

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF COLORADO**  
**Docket No. 02M-260T**

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**IN THE MATTER OF THE COLORADO PUBLIC UTILITIES COMMISSION'S  
RECOMMENDATION TO THE FEDERAL COMMUNICATIONS COMMISSION  
REGARDING QWEST CORPORATION'S PROVISION OF IN-REGION, INTERLATA  
SERVICES IN COLORADO**

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**QWEST CORPORATION'S MOTION  
FOR APPROVAL OF EXHIBIT A PRICING CHANGES  
IN 8<sup>TH</sup> REVISED SGAT AND  
REQUEST FOR SHORTENED RESPONSE TIME AND EXPEDITED RULING**

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Qwest Corporation ("Qwest"), through its undersigned counsel, hereby requests that this Commission grant it leave to amend Exhibit A to Qwest's 8<sup>th</sup> Revised Statement of Generally Available Terms and Conditions (SGAT). A clean and red-lined copy of Exhibit A are attached hereto. In particular, Qwest requests leave to make changes to the rates for the switch port and the high frequency portion of the loop used for line sharing. In addition, Qwest is also clarifying the OSS ongoing maintenance per order charge. As grounds for this motion, Qwest states as follows:

1. On June 13, 2002, the Commission determined that the rates filed by Qwest in Exhibit A to the SGAT to the SGAT and Appendix A complied with the Commission's decisions in Docket No. 99A-577T.<sup>1</sup>

2. Qwest filed its 271 application with the Federal Communications Commission (FCC) on June 13, 2002 and the Department of justice issued its recommendation for approval on

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<sup>1</sup> Decision No. C02-718, adopted June 13, 2002, mailed June 26, 2002.

July 23, 2002. In response to comments filed by CLECs concerning certain prices in the application, and consistent with its comments in WC Docket No. 02-148,<sup>2</sup> Qwest proposes the following modifications to its Colorado rates:

***Line sharing (Ex. A, 9.4.1).*** While Qwest does not agree with the comments of those CLECs advocating a zero price for the high frequency portion of the loop, Qwest is nonetheless proposing a modification to the Commission-approved rate for the high frequency portion of the loop used in line sharing arrangements by establishing geographically deaveraged rates. This modification would be subject to review in Phase II of the cost docket proceedings. Qwest submits this proposal in order to minimize residual controversy concerning this rate element. Qwest proposes to establish geographically deaveraged HFPL rates using a formula that incorporates the same proportions as the geographic deaveraging of the loop, except that, to preclude any claim by CLECs that Qwest has unilaterally impose a price increase, Qwest will not increase the HFPL rate in Zone 3 beyond the level of the current, averaged rate of \$4.89. Qwest submits that the deaveraging of this rate element gives CLECs additional flexibility in their business plans and reduces any inconsistency between an averaged HFPL rate on the one hand and a geographically deaveraged loop rated on the other.

***Switch port rate (Ex. A, 9.11.1 and 9.11.2).*** At the FCC, AT&T has argued that an adjustment made by Qwest for vertical features costs it believed were omitted from the HAI Model was unnecessary. Based on those comments, Qwest has re-examined its adjustment. As Qwest explained in its FCC reply comments, Qwest's \$0.38 adjustment for vertical features costs

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<sup>2</sup> *In the Matter of Qwest Communications International Inc. Consolidated Application for Authority to Provide In-Region, InterLATA Services in Colorado, Idaho, Iowa, Nebraska and North Dakota*, WC Docket No. 02-148.

was based on its belief that the HAI Model utilized Qwest-specific books of account as the starting point for its determination of the forward-looking costs of digital switching maintenance.<sup>3</sup> Since Qwest accounts for applications software as an intangible amortization expense rather than as a maintenance expense, however, Qwest believed that the costs for vertical features were omitted from the HAI Model.

Upon reexamination, Qwest has not been able to refute the possibility that the version of the HAI Model used in Docket No. 99A-577T overrides the Qwest accounting data with a “user defined input.” In this case, the Model uses a digital switch maintenance factor of 0.0558 instead of the lower, Qwest-specific factor of 0.04209. According to the HAI Inputs portfolio, the origin of the higher 0.0558 switching factor is not the Qwest 2000 ARMIS data, but a “New England Telephone Company Incremental Cost Study.”<sup>4</sup> Qwest cannot verify that this is the correct origin of this factor, or that the New England company included applications software in Account 6212, Digital Switching Expense, for this “incremental cost study”; however, neither can Qwest refute AT&T’s assertion that this factor includes vertical feature costs. Since the HAI factor is higher than the factor based upon Qwest’s actual accounting that excludes the application software expense, it is plausible that the application software is included in the HAI factor. As such, Qwest will eliminate its vertical feature-related adjustment to the switch port rate in Colorado, thereby reducing the rate to \$1.15 in order to remove any residual controversy over this issue.

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<sup>3</sup> Qwest understands that as a general matter, the HAI Model uses each individual ILEC’s network expenses, as reported through ARMIS, as the starting point to develop the forward-looking operating expenses that an efficient carrier would face in that ILEC’s service area. However, as discussed in the following paragraph, this may be true in most circumstances, but apparently not ubiquitously.

<sup>4</sup> HAI Model Release 5.2, Inputs Portfolio, Appendix C, p. 174.

*OSS Ongoing maintenance per order (Ex. A, 12.2).* There is no charge for this element at this time, however the notation to that effect is included under the recurring rate heading rather than the non-recurring rate heading. Qwest has moved the notation to the non-recurring column.

**Multiplexing (Ex. A, 7.4).** In Decision No. C02-409, the Commission-ordered rates for DS1 to DS0 per arrangement were \$156.81 (R) and \$272.52 (NR) and the Commission-ordered recurring and non-recurring rates for DS3 to DS1 per arrangement were set at \$157.16 and \$279.00, respectively. The rates for each of these two products were inadvertently transposed when the Exhibit A was produced and filed by Qwest in its June 12, 2002 Errata filing. With this filing, this transposition is being corrected to accurately reflect the Commission-ordered rates.

#### **Request for Shortened Response Time and Expedited Ruling**

3. The changes to rates proposed in this motion are reductions in existing prices. Qwest requests that these rate modifications and clarification be made effective by no later than August 15, 2002 so that Qwest can begin offering these new, reduced rates available to its customers.

4. The rate reductions proposed in this filing are being offered in response to CLEC comments with respect to the Colorado rates. Under the circumstances, Qwest submits that good cause exists for shortening the response time to this motion and granting the relief requested on an expedited basis. Conversely, Qwest submits that no party will be harmed by Qwest's reduction of these rates.

WHEREFORE, Qwest respectfully requests that this Commission enter an order approving the modifications to Exhibit A described in this motion, shortening response time to the

motion to 7 days, or Friday, August 9, 2002, and ruling on this motion on an expedited basis such that the modifications, if approved, become effective by no later than August 15, 2002.

RESPECTFULLY SUBMITTED this 2<sup>nd</sup> day of August, 2002.

Qwest Corporation

By: \_\_\_\_\_  
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*Attorneys for Qwest Corporation*

## CERTIFICATE OF SERVICE

I hereby certify that an original and five copies of the above and foregoing **QWEST CORPORATION'S MOTION FOR APPROVAL OF EXHIBIT A PRICING CHANGES IN 8<sup>TH</sup> REVISED STATEMENT OF GENERALLY AVAILABLE TERMS AND CONDITIONS AND REQUEST FOR SHORTENED RESPONSE TIME AND EXPEDITED RULING** was hand delivered this 2<sup>nd</sup> day of August, 2002, to the following:

Mr. Bruce N. Smith  
Colorado Public Utilities Commission  
Executive Secretary  
1580 Logan St., Office Level 2  
Denver, CO 80203

and a copy has been hand delivered on the following:

**\*\*Joseph Molloy**  
Colorado Public Utilities Comm'n  
1580 Logan St., OL-2  
Denver, CO 80203

**\*\*Mana Jennings-Fader**  
Assistant Attorney General  
1525 Sherman St., 5<sup>th</sup> Floor  
Denver, CO 80203

and a copy was served electronically to each person on the e-mail distribution list for this docket.

**Colorado SGAT Exhibit A**

**Clean Copy**

**SGAT Exhibit A  
Colorado\***

		Recurring	Non-Recurring	Notes
<b>6.0</b>	<b>Resale</b>	Wholesale Discount Percentage Recurring Charges	Wholesale Discount Percentage Nonrecurring Charges	
<b>6.1</b>	<b>Wholesale Discount Rates</b>			
6.1.1	Basic Exchange Residential Line Service/Low Income Telephone Assistance Programs	13.00%		
6.1.2	Basic Exchange Business Line Service/PBX/ISDN/ACS/Centrex Plus	15.70%		
6.1.3	Message Telecommunications Service (MTS), Wide Area Telecommunications Service (WATS), Optional Calling Plans	15.00%		
6.1.4	Listings, CO Features, Per activation basis services (e.g., Continuous Redial, Last Call Return, Call Trace) & Discounted Feature Packages	31.60%		
6.1.5	Private Line Transport Service	21.40%		
6.1.6	Public Access Line, Negotiated Contract Agreements, Promotional offerings of less than 90 days & Zone Charges	0%		
6.1.7	Special Promotions of more than 90 days, Market Trials of more than 90 days, Physically Impaired Service Programs, & Volume/Term Discount Plans	Discount depends on type of service offered		
6.1.8	Directory Assistance, Operator Services, & Miscellaneous services which do not fall within any of the preceding categories	16.80%		
<b>6.2</b>	<b>Customer Transfer Charge (CTC)</b>			
6.2.1	CTC for POTS Service			
	Residence First Line (Mechanized)		\$3.76	
	Residence Each Additional Line (Mechanized)		\$2.28	
	Business First Line (Mechanized)		\$7.92	
	Business Each Additional Line (Mechanized)		\$5.05	
	Residence First Line (Manual)		\$13.32	
	Residence Each Additional Line (Manual)		\$7.50	
	Business First Line (Manual)		\$13.17	
	Business Each Additional Line (Manual)		\$7.42	
6.2.2	CTC for Private Line Transport Services			
	First Circuit		\$40.95	
	Additional Circuit, per circuit, same CSR		\$40.95	
6.2.3	CTC for Advanced Communications Services, per circuit		\$44.23	
<b>7.0</b>	<b>Interconnection</b>			
<b>7.1</b>	<b>Entrance Facilities</b>	Recurring Fixed	Recurring Per Route Mile	Non-Recurring
7.1.1	DS1	\$57.92	\$1.29	\$111.77
7.1.2	DS3	\$188.80	\$8.97	\$277.01
<b>7.2</b>	<b>LIS EICT</b>			
7.2.1	DS1		\$0.00	\$0.00
7.2.2	DS3		\$0.00	\$0.00
		Recurring Fixed	Recurring Per Mile	Non-Recurring
<b>7.3</b>	<b>Direct Trunked Transport</b>			
7.3.1	DS0 Over 0 to 8 Miles	\$15.90	\$0.1087	
	DS0 Over 8 to 25 Miles	\$15.92	\$0.0996	
	DS0 Over 25 to 50 Miles	\$15.95	\$0.0668	
	DS0 Over 50 Miles	\$15.97	\$0.0436	
7.3.2	DS1 Over 0 to 8 Miles	\$26.76	\$1.2689	
	DS1 Over 8 to 25 Miles	\$26.52	\$1.2270	
	DS1 Over 25 to 50 Miles	\$27.05	\$0.8748	
	DS1 Over 50 Miles	\$27.63	\$0.7254	
7.3.3	DS3 Over 0 to 8 Miles	\$173.55	\$37.9475	
	DS3 Over 8 to 25 Miles	\$176.21	\$14.8928	
	DS3 Over 25 to 50 Miles	\$162.20	\$17.7981	
	DS3 Over 50 Miles	\$170.78	\$12.1478	
			Recurring	Non-Recurring
<b>7.4</b>	<b>Multiplexing</b>			
	DS1 to DS0		\$156.81	\$272.52
	DS3 to DS1		\$157.16	\$279.00
<b>7.5</b>	<b>Trunk Nonrecurring Charge</b>			
7.5.1	DS0 Interface, First Trunk			\$217.96



**SGAT Exhibit A  
Colorado\***

		Recurring	Non-Recurring	Notes
7.5.2	DS0 Interface, Each Additional Trunk		\$38.57	
7.5.3	DS1 Interface, First Trunk		\$229.34	
7.5.4	DS1 Interface, Each Additional Trunk		\$2.58	
7.5.5	DS3 Interface, First Trunk		\$245.58	
7.5.6	DS3 Interface, Each Additional Trunk		\$12.02	
<b>7.6</b>	<b>Exchange Service (EAS/Local) Traffic</b>			
7.6.1	End office call termination, per Minute of Use	\$0.001610		
7.6.2	Tandem Switched Transport			
	Tandem Switching, per Minute of Use	\$0.000690		
		<b>Recurring Fixed</b>	<b>Recurring Per Mile</b>	<b>Non-Recurring</b>
7.6.3	Tandem Transmission			
	Over 0 to 8 Miles	\$0.000359	\$0.000008	
	Over 8 to 25 Miles	\$0.000359	\$0.000007	
	Over 25 to 50 Miles	\$0.000358	\$0.000007	
	Over 50 Miles	\$0.000357	\$0.000008	
			<b>Recurring</b>	<b>Non-Recurring</b>
<b>7.7</b>	<b>Miscellaneous Charges</b>			
7.7.1	Expedite Charge (LIS Trunks)	Qwest's Colorado Switched Access Tariff		
7.7.2	Cancellation Charge (LIS Trunks)	Qwest's Colorado Switched Access Tariff		
7.7.3	Construction Charges		ICB	ICB 3
<b>7.8</b>	<b>Transit Traffic</b>			
7.8.1	Local Transit	See Tandem Switching and Tandem Transmission Rates Above		
	Local Transit Assumed Mileage	9	Miles	
7.8.2	IntraLATA Toll	Qwest's Colorado Switched Access Tariff		
	IntraLATA Toll Assumed Mileage	9	Miles	
7.8.3	Jointly Provided Switched Access	Qwest's Colorado Switched Access Tariff		
7.8.4	Category 11 Mechanized Record Charge, per Record		\$0.001903	
<b>7.9</b>	<b>LIS Forecasting Deposit</b>			
	DS1 End Office Direct Trunking		\$6,500.00	1
	DS1 Tandem Trunking		\$16,000.00	1
<b>8.0</b>	<b>Collocation</b>			
<b>8.1</b>	<b>All Collocation</b>			
8.1.1	Quote Preparation Fee		\$2,111.27	10
	Augment Quote Preparation Fee		\$1,055.50	10
8.1.2	Collocation Entrance Facility, per fiber pair			
	Standard Shared per Fiber	\$4.49	\$1,164.95	
	Cross Connect per Fiber	\$4.60	\$957.42	
	Express per Cable	\$58.63	\$3,807.50	
8.1.3	Cable Splicing			
	Fiber - Per Set-Up		\$515.86	
	Per Fiber Spliced		\$38.90	
	Per Copper Spliced		\$91.20	
8.1.4	-48 Volt DC Power Usage, per Ampere, per Month			
	Greater than 60 amps	\$6.14		
	Equal to 60 amps	\$7.22		
	Less than 60 amps	\$9.22		
	Power Usage Less Than 60 Amps, per Amp	\$2.25		
	Power Usage More Than 60 Amps, per Amp	\$4.50		
8.1.5	AC Power Feed – per Amp, per Month			
	120 V	\$18.72		
	208 V, Single Phase	\$32.44		
	208 V, Three Phase	\$56.13		
	240 V, Single Phase	\$37.43		
	240 V, Three Phase	\$64.76		
	480 V, Three Phase	\$129.51		
8.1.6	AC Power Feed – per Foot, per Month			
	20 Amp, Single Phase	\$0.0197	\$7.98	
	20 Amp, Three Phase	\$0.0245	\$9.89	
	30 Amp, Single Phase	\$0.0212	\$8.60	
	30 Amp, Three Phase	\$0.0292	\$11.83	

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		Recurring	Non-Recurring	Notes
40 Amp, Single Phase		\$0.0250	\$10.12	
40 Amp, Three Phase		\$0.0344	\$13.93	
50 Amp, Single Phase		\$0.0296	\$12.01	
50 Amp, Three Phase		\$0.0414	\$16.77	
60 Amp, Single Phase		\$0.0336	\$13.58	
60 Amp, Three Phase		\$0.0477	\$19.30	
100 Amp, Single Phase		\$0.0415	\$16.82	
100 Amp, Three Phase		\$0.0648	\$26.25	
8.1.7 Inspector Labor, per Half Hour				
Regular Hours Rate			\$31.90	
After Hours Rate, minimum 3 hours			\$41.08	
8.1.8 Channel Regeneration				
DS1 Regeneration		\$2.32	\$477.52	
DS3 Regeneration		\$7.34	\$1,806.53	
8.1.9 Collocation Terminations				
DS0				
Cable Placement per 100 Pair Block, OR		\$0.9068	\$243.40	
Cable Placement per Termination		\$0.0170	\$4.57	
Cable per 100 Pair Block, OR		\$1.2361	\$331.81	
Cable per Termination		\$0.0169	\$4.54	
Blocks per 100 Pair Block, OR		\$2.1403	\$574.54	
Blocks per Termination		\$0.0293	\$7.87	
Block Placement Per 100 Pair Block, OR		\$0.9404	\$252.44	
Block Placement per Termination		\$0.0129	\$3.46	
DS1				
Cable Placement per 28 DS1s, OR		\$1.0001	\$404.83	
Cable Placement per Termination		\$0.1076	\$43.53	
Cable per 28 DS1s, OR		\$0.9462	\$383.07	
Cable per Termination		\$0.1017	\$41.19	
Panel per 28 DS1s, OR		\$1.0722	\$434.07	
Panel per Termination		\$0.1288	\$52.12	
Panel Placement per 28 DS1s, OR		\$0.2134	\$86.38	
Panel Placement per Termination		\$0.0229	\$9.29	
DS3				
Cable per Termination		\$0.6111	\$247.37	
Cable Placement per Termination		\$0.4072	\$164.82	
Connector per Termination		\$0.6255	\$253.20	
Connector Placement per Termination		\$0.0613	\$24.14	
OCn Termination				
OCn Terminations, Per 12 Fibers		ICB	ICB	
Cable Racking for OCn Terminations, 1st 12 fibers		ICB	ICB	
8.1.10 Security				
Access Card per Employee		\$0.85		
Card Access Per employee, per Office		\$7.16		
Central Office Security Infrastructure		ICB		
8.1.11 Central Office Clock Synchronization				
Synchronization – Composite Clock, per Port		\$7.13		
8.1.12 Space Availability Charge			\$318.96	1
8.1.13 Collocation Space Reservation Fee			\$200.00	
8.1.14 Collocation Space Option Administration Fee			\$1,751.41	1
8.1.15 Collocation Space Option Fee		\$2.00		3
8.2 Cageless Physical Collocation				
8.2.1 Quote Preparation Fee			\$2,111.27	10
Site Preparation Fee			ICB	3
8.2.2 Space Construction				
2 Bays and 1 - 40A Power Feed		\$67.08	\$27,155.33	
Adjustment for 20A Initial Power Feed		(\$5.16)	(\$2,087.58)	
Adjustment for 30A Initial Power Feed		(\$3.29)	(\$1,332.29)	
Adjustment for 60A Initial Power Feed		\$4.52	\$1,828.93	
Adjustment for 100A Initial Power Feed		\$40.40	\$16,355.02	1
Adjustment for 200A Initial Power Feed		\$88.94	\$36,003.34	1
Adjustment for 300A Initial Power Feed		\$147.93	\$59,885.69	1
Adjustment for 400A Initial Power Feed		\$217.71	\$88,130.60	1
Each Additional 20A Power Feed		\$13.09	\$5,299.88	

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		Recurring	Non-Recurring	Notes
Each Additional 30A Power Feed		\$14.95	\$6,055.18	
Each Additional 40A Power Feed		\$18.25	\$7,387.47	
Each Additional 60A Power Feed		\$22.77	\$9,216.40	
Each Additional 100A Power Feed		\$58.65	\$23,742.49	7
Each Additional 200A Power Feed		\$107.19	\$43,390.81	7
Each Additional 300A Power Feed		\$166.18	\$67,273.16	7
Each Additional 400A Power Feed		\$235.96	\$95,518.07	7
Adjustment for Each Additional Bay		\$5.78	\$2,340.28	
Adjustment to use a Single Bay (2 Bays are included in Space Construction)		(\$5.78)	(\$2,340.28)	
8.2.3 Floor Space Lease, per Square Foot		\$4.00		
<b>8.3 Caged Physical Collocation</b>				
8.3.1 Quote Preparation Fee			\$2,111.27	10
Site Preparation Fee			ICB	3
8.3.2 Space Construction				
Cage- Up to 100 Sq. Ft and 1 - 60A Power Feed		\$120.94	\$48,958.76	
Cage- 101- 200 Sq. Ft and 1 - 60A Power Feed		\$125.46	\$50,785.46	
Cage- 201- 300 Sq. Ft and 1 - 60A Power Feed		\$128.96	\$52,205.94	
Cage- 301- 400 Sq. Ft and 1 - 60A Power Feed		\$133.36	\$53,986.07	
Adjustment for 20A Initial Power Feed		(\$20.00)	(\$8,095.32)	
Adjustment for 30A Initial Power Feed		(\$18.21)	(\$7,370.10)	
Adjustment for 40A Initial Power Feed		(\$14.46)	(\$5,853.91)	
Adjustment for 100A Initial Power Feed		\$22.14	\$8,961.67	
Adjustment for 200A Initial Power Feed		\$70.68	\$28,609.98	
Adjustment for 300A Initial Power Feed		\$129.67	\$52,492.33	
Adjustment for 400A Initial Power Feed		\$199.45	\$80,737.24	
Each Additional 20A Power Feed		\$16.51	\$6,685.50	
Each Additional 30A Power Feed		\$18.31	\$7,410.73	
Each Additional 40A Power Feed		\$22.05	\$8,926.93	
Each Additional 60A Power Feed		\$36.51	\$14,780.83	
Each Additional 100A Power Feed		\$58.65	\$23,742.49	
Each Additional 200A Power Feed		\$107.19	\$43,390.81	
Each Additional 300A Power Feed		\$166.18	\$67,273.16	
Each Additional 400A Power Feed		\$235.96	\$95,518.07	
Fencing Credit- Cage Up to 100 Sq. Ft.		(\$12.21)	(\$4,942.00)	1
Fencing Credit- Cage 101 to 200 Sq. Ft.		(\$15.23)	(\$6,162.00)	1
Fencing Credit- Cage 201 to 300 Sq. Ft.		(\$17.09)	(\$6,921.00)	1
Fencing Credit- Cage 301 to 400 Sq. Ft.		(\$18.88)	(\$7,643.00)	1
8.3.3 Floor Space Lease, per Square Foot		\$4.00		
8.3.4 Grounding				
2/0 AWG - per Foot		\$0.0300	\$12.05	
1/0 AWG - per Foot		\$0.0500	\$20.04	
4/0 AWG - per Foot		\$0.0600	\$22.78	
350 kcmil - per Foot		\$0.0800	\$31.60	
500 kcmil - per Foot		\$0.0900	\$35.21	
750 kcmil - per Foot		\$0.1300	\$53.96	
<b>8.4 Virtual Collocation</b>				
8.4.1 Quote Preparation Fee			\$2,111.27	
8.4.2 Maintenance Labor, per Half Hour				
Regular Hours Rate			\$27.92	
After Hours Rate			\$37.36	
8.4.3 Training Labor, per Half Hour				
Regular Hours Rate			\$27.92	
8.4.4 Equipment Bay -recurring, per Shelf		\$3.46		
8.4.5 Engineering Labor, per Half Hour				
Regular Hours Rate			\$30.13	
After Hours Rate			\$38.89	
8.4.6 Installation Labor, per Half Hour				
Regular Hours Rate			\$31.83	
After Hours Rate			\$40.99	
8.4.6 Floor Space Lease, per Square Foot		\$4.00		
<b>8.5 Adjacent Collocation</b>			ICB	3

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Colorado\***

		Recurring	Non-Recurring	Notes
<b>8.6 Remote Collocation</b>				
8.6.1 Physical Remote Collocation				
Space (per Standard Mounting Unit)		\$0.94	\$826.52	1
FDI Terminations (per binder group)		\$0.55	\$532.20	1
Power			See Collocation	
8.6.2 Adjacent Remote Collocation (New)			ICB	3
Adjacent Remote Collocation (Existing)		See Physical Remote Collocation		
8.6.3 Virtual Remote Collocation				
Space		\$0.94	\$826.52	1
FDI Terminations (per binder group)		\$0.55	\$532.20	1
Power			See Collocation	
8.6.4 Labor Charges				
Flat Labor Rate, per Job			\$34.34	1
Engineering Labor (per 1/2 hour)			\$30.13	1
Maintenance Labor (per 1/2 hour)			\$27.92	1
Installation Labor (per 1/2 hour)			\$27.92	1
Training, (per 1/2 hour)			\$27.92	1
<b>8.7 CLEC-to-CLEC Connections</b>				
8.7.1 Design Engineering & Installation – No Cables			\$790.92	
8.7.2 Cable Racking (Per Foot)				
DS0		\$0.2100		
DS1		\$0.2200		
DS3		\$0.2000		
8.7.3 Virtual Connections (Connections only; No Cables)				
DS0 (Per 100 Connections)			\$222.61	
DS1 (Per 28 Connections)			\$101.53	
DS3 (Per 1 Connection)			\$8.78	
8.7.4 Cable Hole (if Applicable)			\$447.70	
8.7.5 CLEC to CLEC Cross-Connection			\$165.85	
<b>8.8 ICDF Collocation</b>			ICB	3
<b>8.9 Cancellation / Decommission</b>		No Charge		
<b>8.10 Microwave Entrance Facility</b>		ICB	ICB	
<b>9.0 Unbundled Network Elements (UNEs)</b>				
<b>9.1 Interconnection Tie Pairs (ITP) – Per Termination</b>				
9.1.1 DS0		\$0.44		
9.1.2 DS1		\$1.39		
9.1.3 DS3		\$14.07		
<b>9.2 Unbundled Loops</b>				
9.2.1 Analog Loops				
9.2.1.1 2-Wire Voice Grade and 2-Wire Non-Loaded				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
CO Multiplexing		\$2.06		
4-Wire Voice Grade and 4-Wire Non-Loaded				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
CO Multiplexing		\$4.12		
9.2.1.2 Cable Unloading/Bridge Tap Removal				
First Splice Location			\$85.00	
Each Additional Splice Location			\$50.00	
9.2.1.3 2-Wire Extension Technology		\$14.45		
9.2.2 Digital Capable Loops				
9.2.2.1 Basic Rate ISDN / xDSL - I Capable / ADSL Compatible Loops				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
9.2.2.2 DS1 Capable Loop				

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		Recurring	Non-Recurring	Notes
	Rate Group 1	\$55.27		
	Rate Group 2	\$62.25		
	Rate Group 3	\$84.55		
9.2.2.3	DS3 Capable Loop			
	Rate Group 1	\$608.14		
	Rate Group 2	\$662.16		
	Rate Group 3	\$834.74		
9.2.2.4	OC n Capable Loop			
	OC - 3	\$734.81		1
	OC - 12	\$1,208.65		1
	OC - 48	\$3,220.54		1
9.2.3	Loop Installation Charges for 2 & 4 wire Analog / Non-Loaded, ADSL Compatible, ISDN BRI Capable and xDSL - I Capable Loops where conditioning is not required.			
9.2.3.1	Basic Installation			
	First		\$55.27	
	Each Additional		\$48.77	
9.2.3.2	Basic Installation with Performance Testing			
	First		\$142.10	
	Each Additional		\$94.09	
9.2.3.3	Coordinated Installation without Cooperative Testing/ Project Coordinated Installation (25 or more DS0 Unbundled Loops)			11
	First		\$59.81	
	Each Additional		\$53.32	
9.2.3.4	Coordinated Installation with Cooperative Testing / Project Coordinated Installation (25 or more DS0 Unbundled Loops)			11
	First		\$171.87	
	Each Additional		\$94.09	
9.2.3.5	Basic Install with Cooperative Testing			
	First		\$142.10	
	Each Additional		\$94.09	
9.2.4	DS1 Loop Installation Charges			
9.2.4.1	Basic Installation			
	First		\$55.72	
	Each Additional		\$46.48	
9.2.4.2	Basic Installation with Performance Testing			
	First		\$176.82	
	Each Additional		\$126.58	
9.2.4.3	Coordinated Installation with Cooperative Testing / Project Coordinated Installation			11
	First		\$206.60	
	Each Additional		\$136.68	
9.2.4.4	Coordinated Installation without Cooperative Testing / Project Coordinated Installation			11
	First		\$62.29	
	Each Additional		\$53.04	
9.2.4.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.5	DS3 Loop Installation Charges			
9.2.5.1	Basic Installation			
	First		\$55.72	
	Each Additional		\$46.48	
9.2.5.2	Basic Installation with Performance Testing			
	First		\$176.82	
	Each Additional		\$126.58	
9.2.5.3	Coordinated Installation with Cooperative Testing / Project Coordinated Installation			11
	First		\$206.60	
	Each Additional		\$136.68	
9.2.5.4	Coordinated Installation without Cooperative Testing / Project Coordinated Installation			11

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		Recurring	Non-Recurring	Notes
	First		\$62.29	
	Each Additional		\$53.04	
9.2.5.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.6	OC n.3, 12, 48 Loop Installation Charges			
9.2.6.1	Basic Installation			
	First		\$55.72	7
	Each Additional		\$46.48	7
9.2.6.2	Basic Installation with Performance Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.6.3	Coordinated Installation with Cooperative Testing			
	First		\$206.60	7
	Each Additional		\$136.68	7
9.2.6.4	Coordinated Installation without Cooperative Testing			
	First		\$62.29	7
	Each Additional		\$53.04	7
9.2.6.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.7	Private Line to Unbundled Loop Conversions		\$30.72	7
<b>9.3</b>	<b>Subloop</b>			
9.3.1	2 -Wire Distribution Loop		\$59.88	
	Installation for Each Additional 2-Wire Distribution Loop		\$13.95	
	2-Wire Distribution Loop			
	Rate Group 1	\$3.59		
	Rate Group 2	\$8.01		
	Rate Group 3	\$24.13		
	4 -Wire Distribution Loop		\$59.88	
	Installation for Each Additional 4-Wire Distribution Loop		\$13.95	
	4-Wire Distribution Loop			
	Rate Group 1	\$6.82		
	Rate Group 2	\$15.48		
	Rate Group 3	\$47.71		
9.3.2	Intra-Building Cable	\$0.78		
	Intra-Building Cable No Dispatch First		\$35.85	1
	Intra-Building Cable No Dispatch Each Additional		\$14.93	1
	Intra-Building Cable Dispatch First		\$75.58	1
	Intra-Building Cable Dispatch Each Additional		\$25.14	1
9.3.3	DS1 Capable Feeder Loop		\$191.97	
	Each Additional Capable Feeder Loop		\$142.32	
	DS1 Capable Feeder Loop			
	Zone 1	\$53.86		
	Zone 2	\$60.42		
	Zone 3	\$81.41		
9.3.4	MTE Terminal Subloop Access			
	Subloop MTE - POI Site Inventory (per request)		\$205.89	1
	MTE - POI Rearrangement of Facilities		ICB	3
	MTE - POI Construction of New SPOI	ICB		3
9.3.5	Trouble Isolation Charge		See MSC Charges	
9.3.6	Feasibility Fee/Quote Preparation Fee (Field Connection Point)		\$1,107.09	
9.3.7	Construction Fee		ICB	3
<b>9.4</b>	<b>Line Sharing</b>			
9.4.1	Shared Loop, per Loop		\$34.24	
	Rate Group 1	\$1.82		##
	Rate Group 2	\$3.80		##
	Rate Group 3	\$4.89		##

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		Recurring	Non-Recurring	Notes
9.4.2	OSS, per Line per Month	No charge at this time		
9.4.3	Reclassification Charge		ICB	3
9.4.4	Splitter Shelf Charge	\$4.28	\$416.57	
9.4.5	Splitter Configuration Options			
	Option 1A Splitter in Common area - Data Direct to CLEC	\$6.41	\$3,341.43	
	Option 1B - Splitter in Common Area - Data to 410 Block	\$6.11	\$3,184.49	
	Option 2A - Splitter on the IDF - Data Direct to CLEC	\$4.20	\$1,745.55	
	Option 2B - Splitter on the IDF - Data to 410 Block	\$2.24	\$993.59	
	Option 3A - Splitter on the MDF - Data Direct to CLEC	\$4.95	\$2,044.13	
	Option 3B - Splitter on the MDF - Data to 410 Block	\$2.30	\$1,012.95	
9.4.6	Engineering		\$638.64	
<b>9.5</b>	<b>Network Interface Device (NID)</b>	\$0.60	\$34.24	4
		Recurring Fixed	Recurring Per Mile	Non-Recurring
<b>9.6</b>	<b>Unbundled Dedicated Interoffice Transport (UDIT)</b>			
9.6.1	DS0 UDIT			\$247.42
	DS0 Over 0 to 8 Miles	\$15.90	\$0.1087	
	DS0 Over 8 to 25 Miles	\$15.92	\$0.0996	
	DS0 Over 25 to 50 Miles	\$15.95	\$0.0668	
	DS0 Over 50 Miles	\$15.97	\$0.0436	
9.6.2	DS1 UDIT			\$247.42
	DS1 Over 0 to 8 Miles	\$26.76	\$1.2689	
	DS1 Over 8 to 25 Miles	\$26.52	\$1.2270	
	DS1 Over 25 to 50 Miles	\$27.05	\$0.8748	
	DS1 Over 50 Miles	\$27.63	\$0.7254	
9.6.3	DS3 UDIT			\$247.42
	DS3 Over 0 to 8 Miles	\$173.55	\$37.9475	
	DS3 Over 8 to 25 Miles	\$176.21	\$14.8928	
	DS3 Over 25 to 50 Miles	\$162.20	\$17.7981	
	DS3 Over 50 Miles	\$170.78	\$12.1478	
9.6.4	OC-3 UDIT			\$247.42
	OC-3 Over 0 to 8 Miles	\$685.45	\$186.59	
	OC-3 Over 8 to 25 Miles	\$690.94	\$51.30	
	OC-3 Over 25 to 50 Miles	\$661.23	\$67.66	
	OC-3 Over 50 Miles	\$680.28	\$40.55	
9.6.5	OC-12 UDIT			\$247.42
	OC-12 Over 0 to 8 Miles	\$1,950.85	\$58.28	
	OC-12 Over 8 to 25 Miles	\$1,950.85	\$61.43	
	OC-12 Over 25 to 50 Miles	\$1,950.85	\$67.62	
	OC-12 Over 50 Miles	\$1,950.85	\$80.14	
9.6.6	OC-48 UDIT			\$247.42
	OC-48 Over 0 to 8 Miles	\$8,115.76	\$238.63	1
	OC-48 Over 8 to 25 Miles	\$8,115.76	\$257.54	1
	OC-48 Over 25 to 50 Miles	\$8,115.76	\$291.95	1
	OC-48 Over 50 Miles	\$8,115.76	\$365.64	1
			Recurring	Non-Recurring
9.6.7	DS0 UDIT Low Side Channelization		\$8.48	
	DS1/DS0 Low Side Channelization		\$4.83	\$181.99
9.6.8	Multiplexing			
	DS3 to DS1		\$141.62	\$1,907.19
	DS1 to DS0		\$141.31	\$206.54
9.6.9	Remote Node / Remote Port			
	OC - 3 UDIT Remote Node		\$382.76	1
	DS1 Remote Port		\$3.13	\$175.04
	DS3 Remote Port		\$42.83	\$175.04
	OC - 12 UDIT Remote Node		\$750.44	1
	DS1 Remote Port		\$10.03	\$175.04
	DS3 Remote Port		\$27.31	\$175.04
	OC-3 Remote Port		\$90.52	\$175.04

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		Recurring	Non-Recurring	Notes
OC - 48 UDIT Remote Node		\$2,339.76		1
DS1 Remote Port		\$18.87	\$175.04	1
DS3 Remote Port		\$106.53	\$175.04	1
OC-3 Remote Port		\$419.87	\$175.04	1
9.6.10 UDIT Rearrangement				
DS0 Single Office			\$135.07	
DS0 Dual Office			\$177.78	
High Capacity Single Office			\$135.83	
High Capacity Dual Office			\$163.40	
9.6.11 EUDIT		See UDIT Rates		
<b>9.7 Unbundled Dark Fiber (UDF)</b>				
9.7.1 Single Strand Increments - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Fiber Transport, per Mile / 1 Fiber		\$71.78		1
Fiber Cross-Connect / 1 Fiber		\$1.94		1
UDF-Loop Charges - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Termination, Fixed 1 Fiber /Prem		\$120.61		1
Fiber Loop, per Route/ 1 Fiber		\$4.01		1
Extended Unbundled Dark Fiber (E-UDF) - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Termination, Fixed 1 Fiber /Prem		\$120.61		1
Fiber Transport, per Route/ 1 Fiber		\$4.01		1
9.7.2 Initial Records Inquiry (IRI)				
Simple			\$159.13	
Complex			\$202.90	
9.7.3 Field Verification and Quote Preparation (FVQP)			\$1,481.94	
9.7.4 Field Verification (Engineering Verification)			\$344.96	1
9.7.5 UDF-IOF Charges				
Order Charge per 1st Pair Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
Two Fiber Termination, per Termination		\$6.77		
Fiber Transport, per Mile / Pair		\$68.91		
Two Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.6 UDF-Loop Charges				
Order Charge per 1st Pair Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
2 Fiber Termination, per Term. at Wire Center		\$7.04		
2 Fiber Termination, per Term. at Premise		\$5.94		
2 Fiber Loop, per Route		\$116.19		
2 Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.7 Extended Unbundled Dark Fiber (E-UDF)				
Order Charge per 1st Pair Strand/Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
2 Fiber Termination, per Term. at Wire Center		\$7.04		
2 Fiber Termination, per Term. at Premise		\$5.94		
2 Fiber Transport, per Route		\$116.19		
2 Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.8 Dark Fiber Splice			\$658.93	1
<b>9.8 Shared Transport, Per Minute of Use</b>		\$0.001110		
<b>9.9 Unbundled Customer Controlled Rearrangement Element (UCCRE)</b>				
9.9.1 DS1 Port		ICB	ICB	3
9.9.2 DS3 Port		ICB	ICB	3
9.9.3 Dial Up Access		ICB	ICB	3
9.9.4 Attendant Access		ICB	ICB	3
9.9.5 Virtual Ports		ICB	ICB	3
<b>9.10 Local Tandem Switching</b>				
9.10.1 DS1 Local Message Trunk Port - Per Order			\$229.34	
9.10.2 DS1 Trunk Group - First Trunk - Per Order			\$245.58	
9.10.3 DS1 Trunk Group - Each Additional Trunk - Per Order			\$12.02	
9.10.4 Per Minute of Use		\$0.000690		
<b>9.11 Local Switching</b>				



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		Recurring	Non-Recurring	Notes
9.11.1 Analog Line Side Port with Features, First Port		\$1.15	\$30.00	# (rec)
9.11.2 Each Additional Port with Features (ordered concurrently with an unbundled loop)		\$1.15	\$10.00	# (rec)
Analog Line Side Port with Features, First and additional (applies to MSA's outside out of the top 50 as defined in FCC Rule 47 CFR 51.319(c)(1)(B). This rates also applies inside the top 50 MSAs for end-users with 3 or less voice grade (DS0) equivalents or lines. For end-users inside the top 50 MSAs with 4 or more voice grade (DS0) equivalents or lines, see 9.12)		\$1.15		#
9.11.3 Vertical Features				
<b>Custom Calling</b>		\$0.00	\$0.00	
Automatic Callback Calling/Ring Again				
Call Forwarding Busy Line				
Call Forwarding Variable				
Call Transfer				
Call Waiting- Terminating				
Cancel Call Waiting				
Distinctive Ringing				
Speed Call Long – Customer Change				
Three Way Calling				
<b>Feature Package I</b>		\$0.00	\$0.00	
All Custom Calling Package Features				
Call Forwarding Don't Answer				
Call Forwarding Variable Remote				
Call Hold				
Call Park Retrieve				
Call Park Store				
Call Pickup				
Dial Call Waiting				
Directed Call Pickup w/ Barge-in				
Message Waiting Indication A/V				
Station Dial Conferencing				
Trunk Answer Any Station				
<b>Feature Package II</b>		\$0.00	\$0.00	
All Custom Calling Package Features				
All Feature Package I Features				
CLASS – Anonymous Call Rejection				
CLASS – Call Waiting ID				
CLASS – Calling Name Delivery				
CLASS – Calling Number Delivery				
CLASS – Calling Number Delivery Blocking				
CLASS – Continuous Redial				
CLASS – Last Call Return				
CLASS – Priority Calling				
CLASS – Selective Call Forwarding				
CLASS – Selective Call Rejection				
<b>Other Standard Centrex Features</b>				
Centrex Common Equipment			\$1,210.94	
<b>Additional Centrex Features</b>				
6 Way Calling For Non-Centron Line Ports		\$0.00	\$42.16	
Account Codes, Per System		\$0.00	\$80.70	
Attendant Access Line, Per Station		\$0.00	\$1.15	
Audible Message Waiting		\$0.00	\$1.00	
Authorization Codes, Per System		\$0.00	\$236.65	
EBS- Automatic Line, Per Station Line		\$0.00	\$1.00	
ARS- Common Equipment, Per Group		\$0.00	\$2,059.23	
Call Trace		\$0.00	\$1.13	
UCD- Call Waiting Indication, Per Unique Timing State, Per Timing State		\$0.00	\$1.00	
Call Waiting Originating		\$0.00	\$0.00	
Centrex Management System		\$0.00	\$0.00	
Conference Calling- Meet Me, Per System		\$0.00	\$42.16	
Conference Calling- Preset – Per System		\$0.00	\$42.16	
Data Call Protection		\$0.00	\$0.00	
EBS- Dir Sta Sel/Busy Lamp Fld, Per Arrangement		\$0.00	\$1.00	
EBS- Set Interface, Per Station Line		\$0.00	\$0.00	
Executive Busy Override		\$0.00	\$0.00	
ARS- Expensive Route Warning Tone- Per System		\$0.00	\$71.61	
ARS- Facility Restriction Level, Per System		\$0.00	\$66.61	
Hot Line, Per Line Equipped, Per Line		\$0.00	\$1.00	
Loudspeaker Paging Trunkside, Per Group		\$0.00	\$175.38	
UCD- Make Busy Arrangements, Per Group		\$0.00	\$1.00	
UCD- Make Busy Arrangements, Per Line		\$0.00	\$1.00	
EBS- Message Center, Per Main Station Line, Per Line		\$0.00	\$1.00	
Message Waiting Visual, Per Line		\$0.00	\$1.00	
EBS- Message Waiting Visual, Per Station Line		\$0.00	\$1.00	

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		Recurring	Non-Recurring	Notes
Multiple Position Hunt Announcement, Per Group		\$0.00	\$72.37	
Multiple Position Hunt, Per Line		\$0.00	\$0.66	
Multiple Position Hunt Queuing, Per Group		\$0.00	\$37.77	
Music On Hold, Per System (DMS Only)		\$0.00	\$67.62	
Network Speed Call		\$0.00	\$0.00	
Night Service Arrangement		\$0.00	\$0.00	
EBS- Privacy Release, Per Station Line		\$0.00	\$1.38	
EBS Query Time, Per Station Line		\$0.00	\$1.00	
EBS- Station Camp On, Per Main Line, Per Line		\$0.00	\$1.00	
Station Message Detail Recording		\$0.00	\$0.00	
Time of Day Control for ARS, Per System		\$0.00	\$124.66	
Time of Day NCOS Updated, Per Main Station		\$0.00	\$0.55	
Time of Day Routing, Per Line		\$0.00	\$1.51	
Trunk Verification from Designated Station, Per Line Equipped		\$0.00	\$1.15	
UCD- In Hunt Group, Per Line		\$0.00	\$0.66	
UCD- With Music after Delay		\$0.00	\$0.66	
CMS- System Establishment, Initial Installation		\$0.00	\$965.53	
CMS- System Establishment, Subsequent Installation		\$0.00	\$482.77	
CMS- Packet Control Capability, Per System		\$0.00	\$482.77	
SMDR-P- Service Establishment Charge, Initial Installation		\$0.00	\$337.17	
SMDR-P- Archived Data		\$0.00	\$176.19	
Call Trace, Per Activation		\$2.00		
9.11.4 Subsequent Order Charge			\$13.49	
9.11.5 Digital Line Side Port (Supporting BRI ISDN)				
First Port		\$9.92	\$232.75	
Each Additional Port			\$232.75	
9.11.6 DS0 Analog Trunk Port				
First Port		\$15.55	\$129.16	
Each Additional			\$35.89	
9.11.7 Digital Trunk Ports				
DS1 Digital Trunk, First		\$54.19	\$215.63	
DS1 Digital Trunk, Each Additional			\$62.68	
DS1 DID Trunk Port		\$54.19	\$205.68	7 and *
DS1 PRI ISDN Trunk Port		\$236.95	\$689.99	
9.11.8 Local Usage, per Minute of Use		\$0.00161		
<b>9.12 Local Switching - Market Based Rates</b>				9
<b>9.13 Customized Routing</b>				
9.13.1 Development of Custom Line Class Code – Directory Assistance or Operator Services Routing Only			\$329.01	1
9.13.2 Installation Charge, per Switch – Directory Assistance or Operator Service Routing			\$241.01	1
9.13.3 All Other Custom Routing		ICB	ICB	3
<b>9.14 Common Channel Signaling/SS7</b>				
9.14.1 CCSAC STP Port		\$142.14	\$404.17	
9.14.2 CCSAC Options Activation Charge				
Basic Translations				
First Activation, per order			\$111.47	
Each Additional Activation, per			\$9.51	
CCSAC Options Database Translations				
First Activation per order			\$130.58	
Each additional Activation per order			\$57.10	
9.14.3 Signal Formulation, ISUP, Per Call Attempt		\$0.000647		
9.14.4 Signal Transport, ISUP, Per Call Attempt		\$0.000216		
9.14.5 Signal Transport, TCAP, Per Call Attempt		\$0.000024		
9.14.6 Signal Switching, ISUP, Per Call Attempt		\$0.001101		
9.14.7 Signal Switching, TCAP, Per Call Attempt		\$0.000921		
<b>9.15 Advanced Intelligent Network (AIN)</b>				
9.15.1 AIN Customized Services			ICB	3
9.15.2 AIN Platform Access		ICB	ICB	3
9.15.3 AIN Query Processing, per Query		ICB		3
<b>9.16 Line Information Database (LIDB)</b>				
9.16.1 LIDB Storage			No Charge	
9.16.2 Line Validation Administration System Access (LVAS)				
LIDB Line Record Initial Load				
Up to 20,000 Line Records			\$2,481.36	
Over 20,000 Line Records			ICB	3
Mechanized Service Account Update, per Addition or Update Processed		ICB		3
Individual Line Record Audit			ICB	3

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	Recurring	Non-Recurring	Notes
Account Group Audit		ICB	3
Expedited Request Charge for Manual Updates		ICB	3
9.16.3 LIDB Query Service, per Query	\$0.002593		
9.16.4 Fraud Alert Notification, per Alert	No Charge		
<b>9.17 8XX Database Query Service</b>			
9.17.1 Basic Query, per Query	\$0.012828		
9.17.2 POTS Translation	\$0.000001		
9.17.3 Call Handling & Destination Feature	\$0.000003		
<b>9.18 ICNAM, Per Query</b>	\$0.002149		
<b>9.19 Construction Charges</b>		ICB	3
<b>9.20 Miscellaneous Charges</b>			
* Per 1/2 hour or fraction thereof			
* Additional Engineering – Basic		\$31.77	
* Additional Engineering – Overtime		\$39.29	
* Additional Labor Installation – Overtime		\$9.03	
* Additional Labor Installation – Premium		\$18.06	
* Additional Labor Other - (Optional Testing) Basic		\$27.69	
* Additional Labor Other - (Optional Testing) Overtime		\$36.98	
* Additional Labor Other - (Optional Testing) Premium		\$46.29	
* Testing and Maintenance – Basic		\$29.42	
* Testing and Maintenance – Overtime		\$29.29	
* Testing and Maintenance – Premium		\$49.16	
* Maintenance of Service – Basic		\$27.69	
* Maintenance of Service – Overtime		\$36.98	
* Maintenance of Service – Premium		\$46.29	
* Additional COOP Acceptance Testing – Basic		\$29.42	
* Additional COOP Acceptance Testing – Overtime		\$39.29	
* Additional COOP Acceptance Testing – Premium		\$49.16	
* NonScheduled COOP Testing – Basic		\$29.42	
* NonScheduled COOP Testing – Overtime		\$39.29	
* NonScheduled COOP Testing – Premium		\$49.16	
* NonScheduled Manual Testing – Basic		\$29.42	
* NonScheduled Manual Testing – Overtime		\$39.29	
* NonScheduled Manual Testing – Premium		\$49.16	
Cooperative Scheduled Testing – Loss		\$0.08	
Cooperative Scheduled Testing – C-Message Noise		\$0.08	
Cooperative Scheduled Testing – Balance		\$0.33	
Cooperative Scheduled Testing – Gain Slope		\$0.08	
Cooperative Scheduled Testing – C-Notched Noise		\$0.08	
Manual Scheduled Testing – Loss		\$0.17	
Manual Scheduled Testing – C-Message Noise		\$0.17	
Manual Scheduled Testing – Balance		\$0.66	
Manual Scheduled Testing – Gain Slope		\$0.17	
Manual Scheduled Testing – C-Notched Noise		\$0.17	
Additional Dispatch		\$84.40	
Date Change		\$10.38	
Design Change		\$73.93	
Expedite Charge		ICB	
Cancellation Charge		ICB	
<b>9.21 Channel Regeneration</b>			
DS1 Regeneration	\$2.32	\$477.52	
DS3 Regeneration	\$7.34	\$1,806.53	
<b>9.22 Reserved for Future Use</b>			
<b>9.23 UNE Combinations</b>			
9.23.1 UNE - P with Qwest DSL		See applicable Qwest retail Tariff, catalog or price list.	
9.23.2 UNE - P Line Splitting			
Basic Installation Charge for UNE-P Line Splitting		\$34.24	7
9.23.3 UNE-P Conversion Non-Recurring Charges			
9.23.3.1 UNE-P POTS, CENTREX, Analog PBX Trunks			
First		\$0.68	
Each Additional		\$0.14	
9.23.3.2 UNE-P PAL Manual			
First		\$12.19	
Each Additional		\$2.03	

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		Recurring	Non-Recurring	Notes
9.23.3.3 UNE-P PBX DID Trunks				
First			\$15.49	
Each Additional			\$2.34	
9.23.3.4 UNE-P 2B + D ISDN BRI				
First			\$11.34	
Each Additional			\$2.34	
9.23.3.5 UNE-P ISDN PRI, DSS per DS1 Facility			\$38.33	
9.23.3.6 UNE-P ISDN PRI, DSS - per Trunk				
First			\$14.11	
Each Additional			\$2.34	
9.23.4 UNE-P New Connection Non-Recurring Charges				
9.23.4.1 UNE-P POTS Centrex, Analog PBX Trunks				
First			\$41.57	
Each Additional			\$11.93	
9.23.4.2 UNE-P PAL Manual				
First			\$61.71	
Each Additional			\$13.86	
9.23.4.3 UNE - P PBX DID - per Trunk			\$132.41	1
9.23.4.4 UNE - P ISDN BRI			\$180.49	1
9.23.4.5 UNE - P Trunks				
DSS Basic Trunk - In Only, Out Only, or Two Way			\$38.99	1
DSS, ISDN PRI Adv. Trunk - In only w/DID & Hunting, or 2 Way w/DID, Hunting & Answer Sup'v			\$38.32	1
DSS, ISDN PRI Adv. Trunk - Out Only w/Answer Sup'v			\$39.30	1
9.23.4.6 DID TRUNKS				
Complex Translations Digits Outpulsed Change Signaling			\$10.96	1
DID Complex Translations Signaling Change			\$24.96	1
DID Block Compromise			\$18.83	1
DID Group of 20 Numbers			\$25.06	1
DID Reserve Sequential # Block			\$18.73	1
DID Reserve Non Sequential TN			\$17.48	1
DID Trunk Termination			\$16.56	1
DID NonSequential TN			\$26.30	1
9.23.4.7 Facilities for UNE - P DSS, UNE - P ISDN PRI				
DS1 Loop Facility (for Basic Trunk)			\$176.82	7
DS1 Loop Facility (for Advanced Trunks)			\$176.82	7
DS3 Loop Facility			\$176.82	7
9.23.4.8 UNE - P PRI Configurations				
UNE-P PRI Dedicated PRI 23B + D			\$509.22	1
UNE-P PRI Dedicated PRI 24B			\$488.47	1
UNE-P PRI Dedicated PRI 23B + Back-Up D Configuration - 5E			\$491.67	1
<b>9.23.5 UNE Combinations Loop with MUX Combination (LMC)</b>				
9.23.5.1 ITP DS1/DS3		See Section 9.1		
9.23.5.2 Loop with MUX DS0 2/4 Wire Analog			\$175.66	1
Loop with MUX DS0 Wire 2/4 Wire Analog Each Additional			\$114.64	1
9.23.5.3 Loop with MUX DS0 2-Wire Analog				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
9.23.5.4 Loop with MUX DS0 4-Wire Analog				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
9.23.5.5 DS1 Loop with MUX			\$222.20	1
DS1 Loop with MUX Each Additional			\$162.68	1
9.23.5.6 DS1 Capable Loop				
Rate Group 1		\$55.27		
Rate Group 2		\$62.25		
Rate Group 3		\$84.55		

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		Recurring	Non-Recurring	Notes
9.23.5.7 Private Line to Loop MUX Conversion			\$30.72	
9.23.5.8 LMC DS3 to DS1 Multiplexer		\$157.16	\$279.00	7
LMC DS1 to DS0 Multiplexer		\$156.81	\$272.52	7
9.23.5.9 DS1/DS0 Low Side Channelization		See UDIT Section		
<b>9.23.6 Enhanced Extended Loop (EEL)</b>				
<b>9.23.6.1 EEL Link</b>				
EEL DS0, 2-Wire Analog			\$266.16	
EEL DS0 2/4 Wire, Each Additional			\$177.74	
EEL Loop DS0 2-Wire Analog				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
EEL Loop DS0 4-Wire analog				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
EEL DS1			\$265.98	
EEL DS1, Each Additional			\$162.67	
DS1 Capable Loop				
Rate Group 1		\$55.27		
Rate Group 2		\$62.25		
Rate Group 3		\$84.55		
EEL DS3			\$279.38	
EEL DS3, Each Additional			\$179.01	
DS3 Capable Loop				
Rate Group 1		\$608.14		
Rate Group 2		\$662.16		
Rate Group 3		\$834.74		
9.23.6.2 Private Line to EEL Conversion (UNE-Combination Private Line)			\$30.72	
	Recurring Fixed	Recurring Per Mile	Non-Recurring	
<b>9.23.6.3 EEL Transport</b>				
DS0			\$247.42	
DS0 Over 0 to 8 Miles	\$15.90	\$0.1087		
DS0 Over 8 to 25 Miles	\$15.92	\$0.0996		
DS0 Over 25 to 50 Miles	\$15.95	\$0.0668		
DS0 Over 50 Miles	\$15.97	\$0.0436		
DS1			\$247.42	
DS1 Over 0 to 8 Miles	\$26.76	\$1.2689		
DS1 Over 8 to 25 Miles	\$26.52	\$1.2270		
DS1 Over 25 to 50 Miles	\$27.05	\$0.8748		
DS1 Over 50 Miles	\$27.63	\$0.7254		
DS3			\$247.42	
DS3 Over 0 to 8 Miles	\$173.55	\$37.9475		
DS3 Over 8 to 25 Miles	\$176.21	\$14.8928		
DS3 Over 25 to 50 Miles	\$162.20	\$17.7981		
DS3 Over 50 Miles	\$170.78	\$12.1478		
OC-3				
OC-3 Over 0 to 8 Miles	\$685.45	\$186.59		7
OC-3 Over 8 to 25 Miles	\$690.94	\$51.30		7
OC-3 Over 25 to 50 Miles	\$661.23	\$67.66		7
OC-3 Over 50 Miles	\$680.28	\$40.55		7
OC-12				
OC-12 Over 0 to 8 Miles	\$1,950.85	\$58.28		7
OC-12 Over 8 to 25 Miles	\$1,950.85	\$61.43		7
OC-12 Over 25 to 50 Miles	\$1,950.85	\$67.62		7
OC-12 Over 50 Miles	\$1,950.85	\$80.14		7
OC-48				
OC-48 Over 0 to 8 Miles	\$8,115.76	\$238.63		1
OC-48 Over 8 to 25 Miles	\$8,115.76	\$257.54		1
OC-48 Over 25 to 50 Miles	\$8,115.76	\$291.95		1

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		<b>Recurring</b>	<b>Non-Recurring</b>	<b>Notes</b>
OC-48 Over 50 Miles	\$8,115.76	\$365.64		1
		<b>Recurring</b>	<b>Non-Recurring</b>	
9.23.6.4 EEL Multiplexing				
DS3 to DS1		\$157.16	\$279.00	7
DS1 to DS0		\$156.81	\$272.52	7
9.23.6.5 Concentration Capability		ICB		3
<b>9.24 Unbundled Packet Switching</b>				
9.24.1 Unbundled Packet Switch Customer Channel		\$23.18		1
DSLAM Functionality		\$19.95	Special	1 and 6
9.24.2 Customer Channel and CLEC Provided Subloop			\$60.01	1
Customer Channel and Unbundled Distribution Subloop			\$126.91	1
Customer Channel and Shared Distribution Subloop			\$60.01	1
9.24.3 Unbundled Packet Switch Interface Port				
DS1		\$148.55	\$227.02	1
DS3		\$229.13	\$227.02	1
<b>10.0 Ancillary Services</b>				
<b>10.1 Local Number Portability</b>				
10.1.1 LNP Queries	See FCC Tariff #1 Section 20.3.1 & 20.3.3			
10.1.2 LNP Managed Cuts				
Standard Managed Cuts per person per 1/2 Hr.			\$26.01	1
Overtime Managed Cuts per person per 1/2 Hr.			\$33.66	1
Premium Managed Cuts per person per 1/2 Hr.			\$41.32	1
<b>10.2 911/E911</b>		No charge		
<b>10.3 White Pages Directory Listings, Facility Based Providers</b>				
10.3.1 Primary Listing		No charge		
10.3.2 Premium/Privacy Listings		Exchange Tariff Rate, less wholesale discount		
<b>10.4 Directory Assistance, Facility Based Providers</b>				
10.4.1 Local Directory Assistance, Per Call		\$0.3400		
10.4.2 National Directory Assistance, per Call		\$0.3850		
10.4.3 Call Branding, Set- Up and Recording			\$10,500.00	
10.4.4 Loading Brand /Per Switch			\$175.00	
10.4.5 Call Completion Link, per call		\$0.0850		
<b>10.5 Directory Assistance List Information</b>				
10.5.1 Initial Database Load per Listing		\$0.0250		
10.5.2 Reload of Database, per Listing		\$0.0200		
10.5.3 Daily Updates, per Listing		\$0.0250		
10.5.4 One-time Set-Up Fee, per Hour			\$82.22	
10.5.5 Media Charges for File Delivery				
Electronic Transmission, per listing		\$0.0010		
Tapes (charges only apply if this is selected as the normal delivery medium for daily updates)		\$30.00		
Shipping Charges (for tape delivery)			ICB	3
<b>10.6 Toll and Assistance Operator Services, Facility Based Providers,</b>				
<b>10.6.1 Option A – Per Message</b>				
Operator Assistance, per Call		\$0.36		
Operator Handled Calling Card		\$0.46		
Machine Handled Calling Card		\$0.18		
Station Call		\$0.84		
Person Call		\$2.06		
Connect to Directory Assistance		\$0.55		
Busy Line Verify, per call		\$0.72		
Busy Line Interrupt		\$0.87		
<b>10.6.2 Option B – Per Operator Work Second and Computer Handled Calls</b>				
Operator Handled, per Operator Work Second		\$0.018100		
Machine Handled, per Call		\$0.13		
Call Branding, Set-Up & Recording			\$10,500.00	
Loading Brand/Per Switch			\$175.00	
<b>10.7 Access to Poles, Ducts, Conduits and Rights of Way</b>				
10.7.1 Pole Inquiry Fee, per Mile			\$322.26	
10.7.2 Innerduct Inquiry Fee, per Mile			\$387.37	

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		Recurring	Non-Recurring	Notes
10.7.3 ROW Inquiry Fee			\$143.18	1
10.7.4 ROW Doc Prep Fee			\$143.18	1
10.7.5 Field Verification Fee, Poles			\$35.69	
10.7.6 Field Verification Fee, Manholes			\$142.67	
10.7.7 Planner Verification, Per Manhole			\$15.97	1
10.7.8 Manhole Verification Inspector Per Manhole			\$286.37	1
10.7.9 Manhole Make-Ready Inspector, per Manhole			\$429.56	1
10.7.10 Pole Attachment Fee, per Foot, per Year				
Urban				
2002		\$2.21		2
2003		\$2.39		2
2004		\$2.58		2
2005		\$2.77		2
Non-Urban				
2002		\$2.77		2
2003		\$3.24		2
2004		\$3.71		2
2005		\$4.18		2
10.7.11 Innerduct Occupancy Fee, per Foot, per Year		\$0.339		2
10.7.12 Access Agreement Consideration			\$10.00	8
10.7.13 Make Ready			ICB	3
<b>12.0 Operational Support Systems</b>				
12.1 Development and Enhancements, per Order			No charge at this time	12
12.2 Ongoing Maintenance, per Order			No charge at this time	12
12.3 Daily Usage Record File, per Record		\$0.000886		
12.4 Trouble Isolation Charge			See MSC Charges	
<b>17.0 Bona Fide Request Process</b>				
17.1 Processing Fee			\$1,055.50	

**NOTES:**

- \* Unless otherwise indicated, rates shown are those approved by the Commission in Dockets 96S-331T & 99A-577T. The Collocation Space Reservation Fee (8.1.7 above) was ordered in Docket 97I-198T, Decision R01-818.
- # Denotes voluntary rate reduction.
- ## Rate voluntarily deaveraged to be consistent with the deaveraged loop rate. Deaveraging approach subject to review in the next phase of the cost docket. State wide average rate of \$4.89 was ordered by the Commission in 99A-577T.
- [1] Price not yet approved by the Commission.
- [2] Rate Per FCC Guidelines.
- [3] ICB Individual Case Basis.
- [4] Recurring rate applies when the NID is purchased separately.
- [5] Regional Rate.
- [6] A special request is a request by the customer to perform something that is technically feasible but the process and pricing are not yet in place.
- [7] Rate has been ordered in a different section and is being used due to the similar characteristics of the element. This rate would be replaced when a rate is developed or ordered for this product.
- [8] Consensus rate as result of 271 workshops.
- [9] Qwest will utilize the Commission TELRIC ordered rates for this element. However, Qwest reserves its right to implement market based prices sometime in the future pursuant to CC Docket No. 96-98, paragraphs 278-287.
- [10] The preliminary engineering and planning costs are included in the caged and cageless space construction charges. These engineering and planning charges are also included in the caged and cageless quote preparation fees. Upon completion of the collocation construction, these quote preparation fees will be credited to the final space construction charge for the collocation job.
- [11] Project Coordinated Installation for DS1s, DS3s and 25 or more DS0 unbundled Loops will be offered at the same rate as Coordinated Installation With or Without Cooperative Testing for DS1s and DS3s or as Coordinated Installation without Cooperative Testing for 25 or more DS0 unbundled Loops, depending on the type of loop purchased, due to the similar characteristics of the elements. The rates for Project Coordinated Installation for DS1s, DS3s and 25 or more DS0 unbundled Loops will be replaced when a rate(s) is developed or ordered for this product.
- [12] Qwest will not charge for this element until the Commission has an opportunity to review and approve a rate in a cost proceeding.

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
1	CAPITOL HILL	DNVRCOCH
1	CURTIS PARK	DNVRCOCP
1	DENVER (ON ALAMEDA)	DNVRCOHX
1	DENVER MAIN	DNVRCOMA
2	ARVADA	ARVDCOMA
2	ASPEN	ASPECOMA
2	AURORA	AURRCOMA
2	GUNBARREL	BLDRCOGB
2	BOULDER	BLDRCOMA
2	BROOMFIELD	BRFDCOMA
2	CLIFTON	CFTNCONM
2	COLO SPRINGS EAST	CLSPCOEA
2	COLO SPRINGS MAIN	CLSPCOMA
2	PIKEVIEW	CLSPCOPV
2	STRATMOOR	CLSPCOSM
2	COLUMBINE	DNVRCOCL
2	COTTONWOOD	DNVRCOCW
2	DRY CREEK	DNVRCODC
2	DENVER EAST	DNVRCOEA
2	MONTEBELLO	DNVRCOMB
2	DENVER NORTHEAST	DNVRCONE
2	DENVER NORTH	DNVRCONO
2	DNVR INTL AIRPORT	DNVRCOOU
2	DENVER SOUTHEAST	DNVRCOSE
2	SMOKY HILL	DNVRCOSH
2	SULLIVAN	DNVRCOSL
2	DENVER SOUTH	DNVRCOSO
2	DENVER SOUTHWEST	DNVRCOSW
2	DENVER WEST	DNVRCOWS
2	ABERDEEN	ENWDCOAB
2	ENGLEWOOD	ENWDCOMA
2	HARMONY	FTCLCOHM
2	FT COLLINS	FTCLCOMA
2	GRAND JUNCTION	GDJTCOMA
2	GOLDEN	GLDNCOMA
2	GLENWOOD SPRINGS	GLSPCOMA
2	PARKVIEW	GRELCOJC
2	GREELEY	GRELCOMA
2	LOOKOUT MOUNTAIN	LKMTCOMA
2	LAKEWOOD	LKWDCOMA
2	LAKEWOOD (TELLER RD)	LKWDCOTC
2	LONGMONT	LNMTCOMA
2	HIGHLANDS RANCH	LTNCOHL
2	LITTLETON	LTNCOMA
2	LOVELAND	LVLDCOMA
2	MANITOU SPRINGS	MNSPCOMA
2	NORTHGLENN	NGLNCOMA
2	PARKER	PRKRCOMA
2	PUEBLO MAIN	PUBLCOMA
2	SUNSET	PUBLCOSU
2	SECURITY	SCRTCOMA
2	TABLE MESA	TEMACOMA



SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
2	VAIL	VAILCOMA
2	WESTMINISTER	WMNSCOMA
3	AIR FORCE ACADEMY	AFACCOMA
3	AGUILAR	AGLRCOMA
3	ALAMOSA	ALMSCOMA
3	ALLENS PARK	ALPKCOMA
3	AULT	AULTCOMA
3	MONAGHAN	AURRCOMB
3	AVONDALE	AVDLCOMA
3	AVON	AVONCOMA
3	BAILEY	BALYCOMA
3	BRIGHTON	BITNCOMA
3	BLACK FOREST	BLFSCOMA
3	BUENA VISTA	BNVSCOMA
3	BRECKENRIDGE	BRRGCOMA
3	BRUSH	BRSHCOMA
3	BERTHOUD	BRTHCOMA
3	BASALT	BSLTCOMA
3	BAYFIELD	BYFDCOMA
3	CANON CITY	CACYCOMA
3	COAL CREEK CANYON	CCCNCOMA
3	CALHAN	CLHNCOMA
3	GATEHOUSE	CLSPCO32
3	CENTRAL CITY	CNCYCOMA
3	COPPER MOUNTAIN	CPMTCOMA
3	CRAIG	CRAGCOMA
3	CRESTED BUTTE	CRBTCOMA
3	CRIPPLE CREEK	CRCKCOMA
3	CARBONDALE	CRDLCOMA
3	CORTEZ	CRTZCOMA
3	CASTLE ROCK	CSRKCONM
3	DEBEQUE	DBEQCONC
3	DECKERS	DCKRCOMA
3	DELTA	DELTCOMA
3	DILLON	DLLNCOMA
3	DEL NORTE	DLNRCOMA
3	DURANGO	DURNCOMA
3	EATON	EATNCOMA
3	ELBERT	ELBRCOMA
3	ELIZABETH	ELZBCO01
3	ERIE	ERIECOMA
3	ESTES PARK	ESPKCOMA
3	EVERGREEN	EVRGCOMA
3	FLORENCE	FLRNCOMA
3	FOUNTAIN	FONTCOMA
3	FREDERICK	FRDRCOMA
3	FAIRPLAY	FRPLCOMA
3	FRISCO	FRSCCOMA
3	FRASER	FRSRCOMA
3	FRUITA	FRUTCOMA
3	FT LUPTON	FTLPCOMA
3	FT MORGAN	FTMRCOMA

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
3	GRAND LAKE	GDLKCOMA
3	GILCREST	GLCRCOMA
3	GREEN MOUNTAIN FALLS	GMFLCOMA
3	GUNNISON	GNSNCOMA
3	GRANBY	GRNBCOMA
3	GEORGETOWN	GRTWCOMA
3	HUDSON	HDSNCOMA
3	HILLROSE	HLRSCOMA
3	HOT SULPHUR SPRINGS	HSSPCOMA
3	HAYDEN	HYDNCOMA
3	IDAHO SPRNGS	IDSPCOMA
3	JOHNSTOWN-MILLIKEN	JHMLCOMA
3	JULESBURG	JLBGCOMA
3	KIOWA	KIOWCOMA
3	KEENESBURG	KNBGCOMA
3	KREMMLING	KRNGCOMA
3	LEADVILLE	LDVLCOMA
3	LIMON	LIMNCOMA
3	LARKSPUR	LRKSCONM
3	LA SALLE	LSLLCOMA
3	LYONS	LYNSCOMA
3	MEAD	MEADCOMA
3	MEEKER	MEKRCOMA
3	MANCOS	MNCSCOMA
3	MONUMENT	MNMTCOMA
3	MINTURN	MNTRCOMA
3	MORRISON	MRSNCOMA
3	MONTROSE	MTRSCOMA
3	MONTE VISTA	MTVSCOMA
3	MESA VERDE	MVNPCOMA
3	NEDERLAND	NDLDCOMA
3	NIWOT	NIWTCOMA
3	NEW CASTLE	NWCSCOMA
3	OAK CREEK	OKCKCOMA
3	OLATHE	OLTHCOMA
3	OURAY	OURYCOMA
3	OVID	OVIDCOMA
3	PARACHUTE	PACHCO01
3	PALISADE	PLSDCOMA
3	PENROSE	PNRSCOMA
3	PLATTEVILLE	PTVLCOMA
3	PUEBLO WEST	PUBLCO06
3	PEYTON	PYTNCOMA
3	RIDGWAY	RDGWCOMA
3	RIFLE	RIFLCOMA
3	SALIDA	SALDCOMA
3	SOUTHFORK	SFRKCOMA
3	SILT	SILTCOMA
3	SILVERTON	SLTNCOMA
3	SNOWMASS	SNMSCOMA
3	STERLING	STNGCOMA
3	STEAMBOAT SPRINGS	STSPCOMA

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
3	TELLURIDE	TLRDCOMA
3	TRINIDAD	TRNDCOMA
3	VINELAND	VNLDCOMA
3	WARD	WARDCOMA
3	WOODLAND PARK	WDPKCOMA
3	WELLINGTON	WGTNCOMA
3	WALSENBURG	WLBGCOMA
3	WELDONA	WLDACOMA
3	WINDSOR	WNDSCOMA
3	YAMPA	YAMPCOMA

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		<b>Recurring</b>	<b>Non-Recurring</b>	<b>Notes</b>
<b>6.0 Resale</b>		Wholesale Discount Percentage Recurring Charges	Wholesale Discount Percentage Nonrecurring Charges	
<b>6.1 Wholesale Discount Rates</b>				
6.1.1 Basic Exchange Residential Line Service/Low Income Telephone Assistance Programs		13.00%		
6.1.2 Basic Exchange Business Line Service/PBX/ISDN/ACS/Centrex Plus		15.70%		
6.1.3 Message Telecommunications Service (MTS), Wide Area Telecommunications Service (WATS), Optional Calling Plans		15.00%		
6.1.4 Listings, CO Features, Per activation basis services (e.g., Continuous Redial, Last Call Return, Call Trace) & Discounted Feature Packages		31.60%		
6.1.5 Private Line Transport Service		21.40%		
6.1.6 Public Access Line, Negotiated Contract Agreements, Promotional offerings of less than 90 days & Zone Charges		0%		
6.1.7 Special Promotions of more than 90 days, Market Trials of more than 90 days, Physically Impaired Service Programs, & Volume/Term Discount Plans		Discount depends on type of service offered		
6.1.8 Directory Assistance, Operator Services, & Miscellaneous services which do not fall within any of the preceding categories		16.80%		
<b>6.2 Customer Transfer Charge (CTC)</b>				
6.2.1 CTC for POTS Service				
Residence First Line (Mechanized)			\$3.76	
Residence Each Additional Line (Mechanized)			\$2.28	
Business First Line (Mechanized)			\$7.92	
Business Each Additional Line (Mechanized)			\$5.05	
Residence First Line (Manual)			\$13.32	
Residence Each Additional Line (Manual)			\$7.50	
Business First Line (Manual)			\$13.17	
Business Each Additional Line (Manual)			\$7.42	
6.2.2 CTC for Private Line Transport Services				
First Circuit			\$40.95	
Additional Circuit, per circuit, same CSR			\$40.95	
6.2.3 CTC for Advanced Communications Services, per circuit			\$44.23	
<b>7.0 Interconnection</b>				
<b>7.1 Entrance Facilities</b>	<b>Recurring Fixed</b>	<b>Recurring Per Route Mile</b>	<b>Non-Recurring</b>	
7.1.1 DS1	\$57.92	\$1.29	\$111.77	
7.1.2 DS3	\$188.80	\$8.97	\$277.01	
<b>7.2 LIS EIC</b>				
7.2.1 DS1		\$0.00	\$0.00	
7.2.2 DS3		\$0.00	\$0.00	
<b>7.3 Direct Trunked Transport</b>	<b>Recurring Fixed</b>	<b>Recurring Per Mile</b>	<b>Non-Recurring</b>	
7.3.1 DS0 Over 0 to 8 Miles	\$15.90	\$0.1087		
DS0 Over 8 to 25 Miles	\$15.92	\$0.0996		
DS0 Over 25 to 50 Miles	\$15.95	\$0.0668		
DS0 Over 50 Miles	\$15.97	\$0.0436		
7.3.2 DS1 Over 0 to 8 Miles	\$26.76	\$1.2689		
DS1 Over 8 to 25 Miles	\$26.52	\$1.2270		
DS1 Over 25 to 50 Miles	\$27.05	\$0.8748		
DS1 Over 50 Miles	\$27.63	\$0.7254		
7.3.3 DS3 Over 0 to 8 Miles	\$173.55	\$37.9475		
DS3 Over 8 to 25 Miles	\$176.21	\$14.8928		
DS3 Over 25 to 50 Miles	\$162.20	\$17.7981		
DS3 Over 50 Miles	\$170.78	\$12.1478		
<b>7.4 Multiplexing</b>		<b>Recurring</b>	<b>Non-Recurring</b>	
DS3 to DS4 DS1 to DS0		\$156.81	\$272.52	
DS1 to DS0 DS3 to DS1		\$157.16	\$279.00	
<b>7.5 Trunk Nonrecurring Charge</b>				
7.5.1 DS0 Interface, First Trunk			\$217.96	

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		Recurring	Non-Recurring	Notes
7.5.2	DS0 Interface, Each Additional Trunk		\$38.57	
7.5.3	DS1 Interface, First Trunk		\$229.34	
7.5.4	DS1 Interface, Each Additional Trunk		\$2.58	
7.5.5	DS3 Interface, First Trunk		\$245.58	
7.5.6	DS3 Interface, Each Additional Trunk		\$12.02	
<b>7.6</b>	<b>Exchange Service (EAS/Local) Traffic</b>			
7.6.1	End office call termination, per Minute of Use	\$0.001610		
7.6.2	Tandem Switched Transport			
	Tandem Switching, per Minute of Use	\$0.000690		
		<b>Recurring Fixed</b>	<b>Recurring Per Mile</b>	<b>Non-Recurring</b>
7.6.3	Tandem Transmission			
	Over 0 to 8 Miles	\$0.000359	\$0.000008	
	Over 8 to 25 Miles	\$0.000359	\$0.000007	
	Over 25 to 50 Miles	\$0.000358	\$0.000007	
	Over 50 Miles	\$0.000357	\$0.000008	
			<b>Recurring</b>	<b>Non-Recurring</b>
<b>7.7</b>	<b>Miscellaneous Charges</b>			
7.7.1	Expedite Charge (LIS Trunks)	Qwest's Colorado Switched Access Tariff		
7.7.2	Cancellation Charge (LIS Trunks)	Qwest's Colorado Switched Access Tariff		
7.7.3	Construction Charges		ICB	ICB 3
<b>7.8</b>	<b>Transit Traffic</b>			
7.8.1	Local Transit	See Tandem Switching and Tandem Transmission Rates Above		
	Local Transit Assumed Mileage	9 Miles		
7.8.2	IntraLATA Toll	Qwest's Colorado Switched Access Tariff		
	IntraLATA Toll Assumed Mileage	9 Miles		
7.8.3	Jointly Provided Switched Access	Qwest's Colorado Switched Access Tariff		
7.8.4	Category 11 Mechanized Record Charge, per Record		\$0.001903	
<b>7.9</b>	<b>LIS Forecasting Deposit</b>			
	DS1 End Office Direct Trunking		\$6,500.00	1
	DS1 Tandem Trunking		\$16,000.00	1
<b>8.0</b>	<b>Collocation</b>			
<b>8.1</b>	<b>All Collocation</b>			
8.1.1	Quote Preparation Fee		\$2,111.27	10
	Augment Quote Preparation Fee		\$1,055.50	10
8.1.2	Collocation Entrance Facility, per fiber pair			
	Standard Shared per Fiber	\$4.49	\$1,164.95	
	Cross Connect per Fiber	\$4.60	\$957.42	
	Express per Cable	\$58.63	\$3,807.50	
8.1.3	Cable Splicing			
	Fiber - Per Set-Up		\$515.86	
	Per Fiber Spliced		\$38.90	
	Per Copper Spliced		\$91.20	
8.1.4	-48 Volt DC Power Usage, per Ampere, per Month			
	Greater than 60 amps	\$6.14		
	Equal to 60 amps	\$7.22		
	Less than 60 amps	\$9.22		
	Power Usage Less Than 60 Amps, per Amp	\$2.25		
	Power Usage More Than 60 Amps, per Amp	\$4.50		
8.1.5	AC Power Feed – per Amp, per Month			
	120 V	\$18.72		
	208 V, Single Phase	\$32.44		
	208 V, Three Phase	\$56.13		
	240 V, Single Phase	\$37.43		
	240 V, Three Phase	\$64.76		
	480 V, Three Phase	\$129.51		
8.1.6	AC Power Feed – per Foot, per Month			
	20 Amp, Single Phase	\$0.0197	\$7.98	
	20 Amp, Three Phase	\$0.0245	\$9.89	
	30 Amp, Single Phase	\$0.0212	\$8.60	
	30 Amp, Three Phase	\$0.0292	\$11.83	

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		Recurring	Non-Recurring	Notes
40 Amp, Single Phase		\$0.0250	\$10.12	
40 Amp, Three Phase		\$0.0344	\$13.93	
50 Amp, Single Phase		\$0.0296	\$12.01	
50 Amp, Three Phase		\$0.0414	\$16.77	
60 Amp, Single Phase		\$0.0336	\$13.58	
60 Amp, Three Phase		\$0.0477	\$19.30	
100 Amp, Single Phase		\$0.0415	\$16.82	
100 Amp, Three Phase		\$0.0648	\$26.25	
8.1.7 Inspector Labor, per Half Hour				
Regular Hours Rate			\$31.90	
After Hours Rate, minimum 3 hours			\$41.08	
8.1.8 Channel Regeneration				
DS1 Regeneration		\$2.32	\$477.52	
DS3 Regeneration		\$7.34	\$1,806.53	
8.1.9 Collocation Terminations				
DS0				
Cable Placement per 100 Pair Block, OR		\$0.9068	\$243.40	
Cable Placement per Termination		\$0.0170	\$4.57	
Cable per 100 Pair Block, OR		\$1.2361	\$331.81	
Cable per Termination		\$0.0169	\$4.54	
Blocks per 100 Pair Block, OR		\$2.1403	\$574.54	
Blocks per Termination		\$0.0293	\$7.87	
Block Placement Per 100 Pair Block, OR		\$0.9404	\$252.44	
Block Placement per Termination		\$0.0129	\$3.46	
DS1				
Cable Placement per 28 DS1s, OR		\$1.0001	\$404.83	
Cable Placement per Termination		\$0.1076	\$43.53	
Cable per 28 DS1s, OR		\$0.9462	\$383.07	
Cable per Termination		\$0.1017	\$41.19	
Panel per 28 DS1s, OR		\$1.0722	\$434.07	
Panel per Termination		\$0.1288	\$52.12	
Panel Placement per 28 DS1s, OR		\$0.2134	\$86.38	
Panel Placement per Termination		\$0.0229	\$9.29	
DS3				
Cable per Termination		\$0.6111	\$247.37	
Cable Placement per Termination		\$0.4072	\$164.82	
Connector per Termination		\$0.6255	\$253.20	
Connector Placement per Termination		\$0.0613	\$24.14	
OCn Termination				
OCn Terminations, Per 12 Fibers		ICB	ICB	
Cable Racking for OCn Terminations, 1st 12 fibers		ICB	ICB	
8.1.10 Security				
Access Card per Employee		\$0.85		
Card Access Per employee, per Office		\$7.16		
Central Office Security Infrastructure		ICB		
8.1.11 Central Office Clock Synchronization				
Synchronization – Composite Clock, per Port		\$7.13		
8.1.12 Space Availability Charge			\$318.96	1
8.1.13 Collocation Space Reservation Fee			\$200.00	
8.1.14 Collocation Space Option Administration Fee			\$1,751.41	1
8.1.15 Collocation Space Option Fee		\$2.00		3
<b>8.2 Cageless Physical Collocation</b>				
8.2.1 Quote Preparation Fee			\$2,111.27	10
Site Preparation Fee			ICB	3
8.2.2 Space Construction				
2 Bays and 1 - 40A Power Feed		\$67.08	\$27,155.33	
Adjustment for 20A Initial Power Feed		(\$5.16)	(\$2,087.58)	
Adjustment for 30A Initial Power Feed		(\$3.29)	(\$1,332.29)	
Adjustment for 60A Initial Power Feed		\$4.52	\$1,828.93	
Adjustment for 100A Initial Power Feed		\$40.40	\$16,355.02	1
Adjustment for 200A Initial Power Feed		\$88.94	\$36,003.34	1
Adjustment for 300A Initial Power Feed		\$147.93	\$59,885.69	1
Adjustment for 400A Initial Power Feed		\$217.71	\$88,130.60	1
Each Additional 20A Power Feed		\$13.09	\$5,299.88	

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		Recurring	Non-Recurring	Notes
Each Additional 30A Power Feed		\$14.95	\$6,055.18	
Each Additional 40A Power Feed		\$18.25	\$7,387.47	
Each Additional 60A Power Feed		\$22.77	\$9,216.40	
Each Additional 100A Power Feed		\$58.65	\$23,742.49	7
Each Additional 200A Power Feed		\$107.19	\$43,390.81	7
Each Additional 300A Power Feed		\$166.18	\$67,273.16	7
Each Additional 400A Power Feed		\$235.96	\$95,518.07	7
Adjustment for Each Additional Bay		\$5.78	\$2,340.28	
Adjustment to use a Single Bay (2 Bays are included in Space Construction)		(\$5.78)	(\$2,340.28)	
8.2.3 Floor Space Lease, per Square Foot		\$4.00		
<b>8.3 Caged Physical Collocation</b>				
8.3.1 Quote Preparation Fee			\$2,111.27	10
Site Preparation Fee			ICB	3
8.3.2 Space Construction				
Cage- Up to 100 Sq. Ft and 1 - 60A Power Feed		\$120.94	\$48,958.76	
Cage- 101- 200 Sq. Ft and 1 - 60A Power Feed		\$125.46	\$50,785.46	
Cage- 201- 300 Sq. Ft and 1 - 60A Power Feed		\$128.96	\$52,205.94	
Cage- 301- 400 Sq. Ft and 1 - 60A Power Feed		\$133.36	\$53,986.07	
Adjustment for 20A Initial Power Feed		(\$20.00)	(\$8,095.32)	
Adjustment for 30A Initial Power Feed		(\$18.21)	(\$7,370.10)	
Adjustment for 40A Initial Power Feed		(\$14.46)	(\$5,853.91)	
Adjustment for 100A Initial Power Feed		\$22.14	\$8,961.67	
Adjustment for 200A Initial Power Feed		\$70.68	\$28,609.98	
Adjustment for 300A Initial Power Feed		\$129.67	\$52,492.33	
Adjustment for 400A Initial Power Feed		\$199.45	\$80,737.24	
Each Additional 20A Power Feed		\$16.51	\$6,685.50	
Each Additional 30A Power Feed		\$18.31	\$7,410.73	
Each Additional 40A Power Feed		\$22.05	\$8,926.93	
Each Additional 60A Power Feed		\$36.51	\$14,780.83	
Each Additional 100A Power Feed		\$58.65	\$23,742.49	
Each Additional 200A Power Feed		\$107.19	\$43,390.81	
Each Additional 300A Power Feed		\$166.18	\$67,273.16	
Each Additional 400A Power Feed		\$235.96	\$95,518.07	
Fencing Credit- Cage Up to 100 Sq. Ft.		(\$12.21)	(\$4,942.00)	1
Fencing Credit- Cage 101 to 200 Sq. Ft.		(\$15.23)	(\$6,162.00)	1
Fencing Credit- Cage 201 to 300 Sq. Ft.		(\$17.09)	(\$6,921.00)	1
Fencing Credit- Cage 301 to 400 Sq. Ft.		(\$18.88)	(\$7,643.00)	1
8.3.3 Floor Space Lease, per Square Foot		\$4.00		
8.3.4 Grounding				
2/0 AWG - per Foot		\$0.0300	\$12.05	
1/0 AWG - per Foot		\$0.0500	\$20.04	
4/0 AWG - per Foot		\$0.0600	\$22.78	
350 kcmil - per Foot		\$0.0800	\$31.60	
500 kcmil - per Foot		\$0.0900	\$35.21	
750 kcmil - per Foot		\$0.1300	\$53.96	
<b>8.4 Virtual Collocation</b>				
8.4.1 Quote Preparation Fee			\$2,111.27	
8.4.2 Maintenance Labor, per Half Hour				
Regular Hours Rate			\$27.92	
After Hours Rate			\$37.36	
8.4.3 Training Labor, per Half Hour				
Regular Hours Rate			\$27.92	
8.4.4 Equipment Bay -recurring, per Shelf		\$3.46		
8.4.5 Engineering Labor, per Half Hour				
Regular Hours Rate			\$30.13	
After Hours Rate			\$38.89	
8.4.6 Installation Labor, per Half Hour				
Regular Hours Rate			\$31.83	
After Hours Rate			\$40.99	
8.4.6 Floor Space Lease, per Square Foot		\$4.00		
<b>8.5 Adjacent Collocation</b>			ICB	3



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		Recurring	Non-Recurring	Notes
<b>8.6 Remote Collocation</b>				
8.6.1 Physical Remote Collocation				
Space (per Standard Mounting Unit)		\$0.94	\$826.52	1
FDI Terminations (per binder group)		\$0.55	\$532.20	1
Power			See Collocation	
8.6.2 Adjacent Remote Collocation (New)			ICB	3
Adjacent Remote Collocation (Existing)		See Physical Remote Collocation		
8.6.3 Virtual Remote Collocation				
Space		\$0.94	\$826.52	1
FDI Terminations (per binder group)		\$0.55	\$532.20	1
Power			See Collocation	
8.6.4 Labor Charges				
Flat Labor Rate, per Job			\$34.34	1
Engineering Labor (per 1/2 hour)			\$30.13	1
Maintenance Labor (per 1/2 hour)			\$27.92	1
Installation Labor (per 1/2 hour)			\$27.92	1
Training, (per 1/2 hour)			\$27.92	1
<b>8.7 CLEC-to-CLEC Connections</b>				
8.7.1 Design Engineering & Installation – No Cables			\$790.92	
8.7.2 Cable Racking (Per Foot)				
DS0		\$0.2100		
DS1		\$0.2200		
DS3		\$0.2000		
8.7.3 Virtual Connections (Connections only; No Cables)				
DS0 (Per 100 Connections)			\$222.61	
DS1 (Per 28 Connections)			\$101.53	
DS3 (Per 1 Connection)			\$8.78	
8.7.4 Cable Hole (if Applicable)			\$447.70	
8.7.5 CLEC to CLEC Cross-Connection			\$165.85	
<b>8.8 ICDF Collocation</b>			ICB	3
<b>8.9 Cancellation / Decommission</b>		No Charge		
<b>8.10 Microwave Entrance Facility</b>		ICB	ICB	
<b>9.0 Unbundled Network Elements (UNEs)</b>				
<b>9.1 Interconnection Tie Pairs (ITP) – Per Termination</b>				
9.1.1 DS0		\$0.44		
9.1.2 DS1		\$1.39		
9.1.3 DS3		\$14.07		
<b>9.2 Unbundled Loops</b>				
9.2.1 Analog Loops				
9.2.1.1 2-Wire Voice Grade and 2-Wire Non-Loaded				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
CO Multiplexing		\$2.06		
4-Wire Voice Grade and 4-Wire Non-Loaded				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
CO Multiplexing		\$4.12		
9.2.1.2 Cable Unloading/Bridge Tap Removal				
First Splice Location			\$85.00	
Each Additional Splice Location			\$50.00	
9.2.1.3 2-Wire Extension Technology		\$14.45		
9.2.2 Digital Capable Loops				
9.2.2.1 Basic Rate ISDN / xDSL - I Capable / ADSL Compatible Loops				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
9.2.2.2 DS1 Capable Loop				

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		Recurring	Non-Recurring	Notes
	Rate Group 1	\$55.27		
	Rate Group 2	\$62.25		
	Rate Group 3	\$84.55		
9.2.2.3	DS3 Capable Loop			
	Rate Group 1	\$608.14		
	Rate Group 2	\$662.16		
	Rate Group 3	\$834.74		
9.2.2.4	OC n Capable Loop			
	OC - 3	\$734.81		1
	OC - 12	\$1,208.65		1
	OC - 48	\$3,220.54		1
9.2.3	Loop Installation Charges for 2 & 4 wire Analog / Non-Loaded, ADSL Compatible, ISDN BRI Capable and xDSL - I Capable Loops where conditioning is not required.			
9.2.3.1	Basic Installation			
	First		\$55.27	
	Each Additional		\$48.77	
9.2.3.2	Basic Installation with Performance Testing			
	First		\$142.10	
	Each Additional		\$94.09	
9.2.3.3	Coordinated Installation without Cooperative Testing/ Project Coordinated Installation (25 or more DS0 Unbundled Loops)			11
	First		\$59.81	
	Each Additional		\$53.32	
9.2.3.4	Coordinated Installation with Cooperative Testing / Project Coordinated Installation (25 or more DS0 Unbundled Loops)			11
	First		\$171.87	
	Each Additional		\$94.09	
9.2.3.5	Basic Install with Cooperative Testing			
	First		\$142.10	
	Each Additional		\$94.09	
9.2.4	DS1 Loop Installation Charges			
9.2.4.1	Basic Installation			
	First		\$55.72	
	Each Additional		\$46.48	
9.2.4.2	Basic Installation with Performance Testing			
	First		\$176.82	
	Each Additional		\$126.58	
9.2.4.3	Coordinated Installation with Cooperative Testing / Project Coordinated Installation			11
	First		\$206.60	
	Each Additional		\$136.68	
9.2.4.4	Coordinated Installation without Cooperative Testing / Project Coordinated Installation			11
	First		\$62.29	
	Each Additional		\$53.04	
9.2.4.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.5	DS3 Loop Installation Charges			
9.2.5.1	Basic Installation			
	First		\$55.72	
	Each Additional		\$46.48	
9.2.5.2	Basic Installation with Performance Testing			
	First		\$176.82	
	Each Additional		\$126.58	
9.2.5.3	Coordinated Installation with Cooperative Testing / Project Coordinated Installation			11
	First		\$206.60	
	Each Additional		\$136.68	
9.2.5.4	Coordinated Installation without Cooperative Testing / Project Coordinated Installation			11

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		Recurring	Non-Recurring	Notes
	First		\$62.29	
	Each Additional		\$53.04	
9.2.5.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.6	OC n 3, 12, 48 Loop Installation Charges			
9.2.6.1	Basic Installation			
	First		\$55.72	7
	Each Additional		\$46.48	7
9.2.6.2	Basic Installation with Performance Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.6.3	Coordinated Installation with Cooperative Testing			
	First		\$206.60	7
	Each Additional		\$136.68	7
9.2.6.4	Coordinated Installation without Cooperative Testing			
	First		\$62.29	7
	Each Additional		\$53.04	7
9.2.6.5	Basic Install with Cooperative Testing			
	First		\$176.82	7
	Each Additional		\$126.58	7
9.2.7	Private Line to Unbundled Loop Conversions		\$30.72	7
<b>9.3 Subloop</b>				
9.3.1	2-Wire Distribution Loop		\$59.88	
	Installation for Each Additional 2-Wire Distribution Loop		\$13.95	
	2-Wire Distribution Loop			
	Rate Group 1	\$3.59		
	Rate Group 2	\$8.01		
	Rate Group 3	\$24.13		
	4-Wire Distribution Loop		\$59.88	
	Installation for Each Additional 4-Wire Distribution Loop		\$13.95	
	4-Wire Distribution Loop			
	Rate Group 1	\$6.82		
	Rate Group 2	\$15.48		
	Rate Group 3	\$47.71		
9.3.2	Intra-Building Cable	\$0.78		
	Intra-Building Cable No Dispatch First		\$35.85	1
	Intra-Building Cable No Dispatch Each Additional		\$14.93	1
	Intra-Building Cable Dispatch First		\$75.58	1
	Intra-Building Cable Dispatch Each Additional		\$25.14	1
9.3.3	DS1 Capable Feeder Loop		\$191.97	
	Each Additional Capable Feeder Loop		\$142.32	
	DS1 Capable Feeder Loop			
	Zone 1	\$53.86		
	Zone 2	\$60.42		
	Zone 3	\$81.41		
9.3.4	MTE Terminal Subloop Access			
	Subloop MTE - POI Site Inventory (per request)		\$205.89	1
	MTE - POI Rearrangement of Facilities		ICB	3
	MTE - POI Construction of New SPOI	ICB		3
9.3.5	Trouble Isolation Charge		See MSC Charges	
9.3.6	Feasibility Fee/Quote Preparation Fee (Field Connection Point)		\$1,107.09	
9.3.7	Construction Fee		ICB	3
<b>9.4 Line Sharing</b>				
9.4.1	Shared Loop, per Loop	\$4.89	\$34.24	
	Rate Group 1	\$1.82		##
	Rate Group 2	\$3.80		##
	Rate Group 3	\$4.89		##

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		Recurring	Non-Recurring	Notes
9.4.2	OSS, per Line per Month	No charge at this time		
9.4.3	Reclassification Charge		ICB	3
9.4.4	Splitter Shelf Charge	\$4.28	\$416.57	
9.4.5	Splitter Configuration Options			
	Option 1A Splitter in Common area - Data Direct to CLEC	\$6.41	\$3,341.43	
	Option 1B - Splitter in Common Area - Data to 410 Block	\$6.11	\$3,184.49	
	Option 2A - Splitter on the IDF - Data Direct to CLEC	\$4.20	\$1,745.55	
	Option 2B - Splitter on the IDF - Data to 410 Block	\$2.24	\$993.59	
	Option 3A - Splitter on the MDF - Data Direct to CLEC	\$4.95	\$2,044.13	
	Option 3B - Splitter on the MDF - Data to 410 Block	\$2.30	\$1,012.95	
9.4.6	Engineering		\$638.64	
9.5	Network Interface Device (NID)	\$0.60	\$34.24	4
		Recurring Fixed	Recurring Per Mile	Non-Recurring
9.6	Unbundled Dedicated Interoffice Transport (UDIT)			
9.6.1	DS0 UDIT			\$247.42
	DS0 Over 0 to 8 Miles	\$15.90	\$0.1087	
	DS0 Over 8 to 25 Miles	\$15.92	\$0.0996	
	DS0 Over 25 to 50 Miles	\$15.95	\$0.0668	
	DS0 Over 50 Miles	\$15.97	\$0.0436	
9.6.2	DS1 UDIT			\$247.42
	DS1 Over 0 to 8 Miles	\$26.76	\$1.2689	
	DS1 Over 8 to 25 Miles	\$26.52	\$1.2270	
	DS1 Over 25 to 50 Miles	\$27.05	\$0.8748	
	DS1 Over 50 Miles	\$27.63	\$0.7254	
9.6.3	DS3 UDIT			\$247.42
	DS3 Over 0 to 8 Miles	\$173.55	\$37.9475	
	DS3 Over 8 to 25 Miles	\$176.21	\$14.8928	
	DS3 Over 25 to 50 Miles	\$162.20	\$17.7981	
	DS3 Over 50 Miles	\$170.78	\$12.1478	
9.6.4	OC-3 UDIT			\$247.42
	OC-3 Over 0 to 8 Miles	\$685.45	\$186.59	
	OC-3 Over 8 to 25 Miles	\$690.94	\$51.30	
	OC-3 Over 25 to 50 Miles	\$661.23	\$67.66	
	OC-3 Over 50 Miles	\$680.28	\$40.55	
9.6.5	OC-12 UDIT			\$247.42
	OC-12 Over 0 to 8 Miles	\$1,950.85	\$58.28	
	OC-12 Over 8 to 25 Miles	\$1,950.85	\$61.43	
	OC-12 Over 25 to 50 Miles	\$1,950.85	\$67.62	
	OC-12 Over 50 Miles	\$1,950.85	\$80.14	
9.6.6	OC-48 UDIT			\$247.42
	OC-48 Over 0 to 8 Miles	\$8,115.76	\$238.63	1
	OC-48 Over 8 to 25 Miles	\$8,115.76	\$257.54	1
	OC-48 Over 25 to 50 Miles	\$8,115.76	\$291.95	1
	OC-48 Over 50 Miles	\$8,115.76	\$365.64	1
			Recurring	Non-Recurring
9.6.7	DS0 UDIT Low Side Channelization		\$8.48	
	DS1/DS0 Low Side Channelization		\$4.83	\$181.99
9.6.8	Multiplexing			
	DS3 to DS1		\$141.62	\$1,907.19
	DS1 to DS0		\$141.31	\$206.54
9.6.9	Remote Node / Remote Port			
	OC - 3 UDIT Remote Node		\$382.76	
	DS1 Remote Port		\$3.13	\$175.04
	DS3 Remote Port		\$42.83	\$175.04
	OC - 12 UDIT Remote Node		\$750.44	
	DS1 Remote Port		\$10.03	\$175.04
	DS3 Remote Port		\$27.31	\$175.04
	OC-3 Remote Port		\$90.52	\$175.04

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		Recurring	Non-Recurring	Notes
OC - 48 UDIT Remote Node		\$2,339.76		1
DS1 Remote Port		\$18.87	\$175.04	1
DS3 Remote Port		\$106.53	\$175.04	1
OC-3 Remote Port		\$419.87	\$175.04	1
9.6.10 UDIT Rearrangement				
DS0 Single Office			\$135.07	
DS0 Dual Office			\$177.78	
High Capacity Single Office			\$135.83	
High Capacity Dual Office			\$163.40	
9.6.11 EUDIT		See UDIT Rates		
<b>9.7 Unbundled Dark Fiber (UDF)</b>				
9.7.1 Single Strand Increments - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Fiber Transport, per Mile / 1 Fiber		\$71.78		1
Fiber Cross-Connect / 1 Fiber		\$1.94		1
UDF-Loop Charges - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Termination, Fixed 1 Fiber /Prem		\$120.61		1
Fiber Loop, per Route/ 1 Fiber		\$4.01		1
Extended Unbundled Dark Fiber (E-UDF) - 1 Fiber				
Termination, Fixed 1 Fiber/Office		\$4.66		1
Termination, Fixed 1 Fiber /Prem		\$120.61		1
Fiber Transport, per Route/ 1 Fiber		\$4.01		1
9.7.2 Initial Records Inquiry (IRI)				
Simple			\$159.13	
Complex			\$202.90	
9.7.3 Field Verification and Quote Preparation (FVQP)			\$1,481.94	
9.7.4 Field Verification (Engineering Verification)			\$344.96	1
9.7.5 UDF-IOF Charges				
Order Charge per 1st Pair Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
Two Fiber Termination, per Termination		\$6.77		
Fiber Transport, per Mile / Pair		\$68.91		
Two Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.6 UDF-Loop Charges				
Order Charge per 1st Pair Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
2 Fiber Termination, per Term. at Wire Center		\$7.04		
2 Fiber Termination, per Term. at Premise		\$5.94		
2 Fiber Loop, per Route		\$116.19		
2 Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.7 Extended Unbundled Dark Fiber (E-UDF)				
Order Charge per 1st Pair Strand/Route/Order			\$432.07	
Order Charge Each Additional, per Pair Same Route			\$172.68	
2 Fiber Termination, per Term. at Wire Center		\$7.04		
2 Fiber Termination, per Term. at Premise		\$5.94		
2 Fiber Transport, per Route		\$116.19		
2 Fiber Cross-Connect Per Cross Connect		\$3.76	\$21.43	
9.7.8 Dark Fiber Splice			\$658.93	1
<b>9.8 Shared Transport, Per Minute of Use</b>		\$0.001110		
<b>9.9 Unbundled Customer Controlled Rearrangement Element (UCCRE)</b>				
9.9.1 DS1 Port		ICB	ICB	3
9.9.2 DS3 Port		ICB	ICB	3
9.9.3 Dial Up Access		ICB	ICB	3
9.9.4 Attendant Access		ICB	ICB	3
9.9.5 Virtual Ports		ICB	ICB	3
<b>9.10 Local Tandem Switching</b>				
9.10.1 DS1 Local Message Trunk Port - Per Order			\$229.34	
9.10.2 DS1 Trunk Group - First Trunk - Per Order			\$245.58	
9.10.3 DS1 Trunk Group - Each Additional Trunk - Per Order			\$12.02	
9.10.4 Per Minute of Use		\$0.000690		
<b>9.11 Local Switching</b>				

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		Recurring	Non-Recurring	Notes
9.11.1 Analog Line Side Port with Features, First Port		\$1.53 \$1.15	\$30.00	# (rec)
9.11.2 Each Additional Port with Features (ordered concurrently with an unbundled loop)		\$1.53 \$1.15	\$10.00	# (rec)
Analog Line Side Port with Features, First and additional (applies to MSA's outside out of the top 50 as defined in FCC Rule 47 CFR 51.319(c)(1)(B). This rates also applies inside the top 50 MSAs for end-users with 3 or less voice grade (DS0) equivalents or lines. For end-users inside the top 50 MSAs with 4 or more voice grade (DS0) equivalents or lines, see 9.12)		\$1.53 \$1.15		#
9.11.3 Vertical Features				
<b>Custom Calling</b>		\$0.00	\$0.00	
Automatic Callback Calling/Ring Again				
Call Forwarding Busy Line				
Call Forwarding Variable				
Call Transfer				
Call Waiting- Terminating				
Cancel Call Waiting				
Distinctive Ringing				
Speed Call Long – Customer Change				
Three Way Calling				
<b>Feature Package I</b>		\$0.00	\$0.00	
All Custom Calling Package Features				
Call Forwarding Don't Answer				
Call Forwarding Variable Remote				
Call Hold				
Call Park Retrieve				
Call Park Store				
Call Pickup				
Dial Call Waiting				
Directed Call Pickup w/ Barge-in				
Message Waiting Indication A/V				
Station Dial Conferencing				
Trunk Answer Any Station				
<b>Feature Package II</b>		\$0.00	\$0.00	
All Custom Calling Package Features				
All Feature Package I Features				
CLASS – Anonymous Call Rejection				
CLASS – Call Waiting ID				
CLASS – Calling Name Delivery				
CLASS – Calling Number Delivery				
CLASS – Calling Number Delivery Blocking				
CLASS – Continuous Redial				
CLASS – Last Call Return				
CLASS – Priority Calling				
CLASS – Selective Call Forwarding				
CLASS – Selective Call Rejection				
<b>Other Standard Centrex Features</b>				
Centrex Common Equipment			\$1,210.94	
<b>Additional Centrex Features</b>				
6 Way Calling For Non-Centron Line Ports		\$0.00	\$42.16	
Account Codes, Per System		\$0.00	\$80.70	
Attendant Access Line, Per Station		\$0.00	\$1.15	
Audible Message Waiting		\$0.00	\$1.00	
Authorization Codes, Per System		\$0.00	\$236.65	
EBS- Automatic Line, Per Station Line		\$0.00	\$1.00	
ARS- Common Equipment, Per Group		\$0.00	\$2,059.23	
Call Trace		\$0.00	\$1.13	
UCD- Call Waiting Indication, Per Unique Timing State, Per Timing State		\$0.00	\$1.00	
Call Waiting Originating		\$0.00	\$0.00	
Centrex Management System		\$0.00	\$0.00	
Conference Calling- Meet Me, Per System		\$0.00	\$42.16	
Conference Calling- Preset – Per System		\$0.00	\$42.16	
Data Call Protection		\$0.00	\$0.00	
EBS- Dir Sta Sel/Busy Lamp Fld, Per Arrangement		\$0.00	\$1.00	
EBS- Set Interface, Per Station Line		\$0.00	\$0.00	
Executive Busy Override		\$0.00	\$0.00	
ARS- Expensive Route Warning Tone- Per System		\$0.00	\$71.61	
ARS- Facility Restriction Level, Per System		\$0.00	\$66.61	
Hot Line, Per Line Equipped, Per Line		\$0.00	\$1.00	
Loudspeaker Paging Trunkside, Per Group		\$0.00	\$175.38	
UCD- Make Busy Arrangements, Per Group		\$0.00	\$1.00	
UCD- Make Busy Arrangements, Per Line		\$0.00	\$1.00	
EBS- Message Center, Per Main Station Line, Per Line		\$0.00	\$1.00	
Message Waiting Visual, Per Line		\$0.00	\$1.00	
EBS- Message Waiting Visual, Per Station Line		\$0.00	\$1.00	

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		Recurring	Non-Recurring	Notes
Multiple Position Hunt Announcement, Per Group		\$0.00	\$72.37	
Multiple Position Hunt, Per Line		\$0.00	\$0.66	
Multiple Position Hunt Queuing, Per Group		\$0.00	\$37.77	
Music On Hold, Per System (DMS Only)		\$0.00	\$67.62	
Network Speed Call		\$0.00	\$0.00	
Night Service Arrangement		\$0.00	\$0.00	
EBS- Privacy Release, Per Station Line		\$0.00	\$1.38	
EBS Query Time, Per Station Line		\$0.00	\$1.00	
EBS- Station Camp On, Per Main Line, Per Line		\$0.00	\$1.00	
Station Message Detail Recording		\$0.00	\$0.00	
Time of Day Control for ARS, Per System		\$0.00	\$124.66	
Time of Day NCOS Updated, Per Main Station		\$0.00	\$0.55	
Time of Day Routing, Per Line		\$0.00	\$1.51	
Trunk Verification from Designated Station, Per Line Equipped		\$0.00	\$1.15	
UCD- In Hunt Group, Per Line		\$0.00	\$0.66	
UCD- With Music after Delay		\$0.00	\$0.66	
CMS- System Establishment, Initial Installation		\$0.00	\$965.53	
CMS- System Establishment, Subsequent Installation		\$0.00	\$482.77	
CMS- Packet Control Capability, Per System		\$0.00	\$482.77	
SMDR-P- Service Establishment Charge, Initial Installation		\$0.00	\$337.17	
SMDR-P- Archived Data		\$0.00	\$176.19	
Call Trace, Per Activation		\$2.00		
9.11.4 Subsequent Order Charge			\$13.49	
9.11.5 Digital Line Side Port (Supporting BRI ISDN)				
First Port		\$9.92	\$232.75	
Each Additional Port			\$232.75	
9.11.6 DS0 Analog Trunk Port				
First Port		\$15.55	\$129.16	
Each Additional			\$35.89	
9.11.7 Digital Trunk Ports				
DS1 Digital Trunk, First		\$54.19	\$215.63	
DS1 Digital Trunk, Each Additional			\$62.68	
DS1 DID Trunk Port		\$54.19	\$205.68	7 and *
DS1 PRI ISDN Trunk Port		\$236.95	\$689.99	
9.11.8 Local Usage, per Minute of Use		\$0.00161		
<b>9.12 Local Switching - Market Based Rates</b>				9
<b>9.13 Customized Routing</b>				
9.13.1 Development of Custom Line Class Code – Directory Assistance or Operator Services Routing Only			\$329.01	1
9.13.2 Installation Charge, per Switch – Directory Assistance or Operator Service Routing			\$241.01	1
9.13.3 All Other Custom Routing		ICB	ICB	3
<b>9.14 Common Channel Signaling/SS7</b>				
9.14.1 CCSAC STP Port		\$142.14	\$404.17	
9.14.2 CCSAC Options Activation Charge				
Basic Translations				
First Activation, per order			\$111.47	
Each Additional Activation, per			\$9.51	
CCSAC Options Database Translations				
First Activation per order			\$130.58	
Each additional Activation per order			\$57.10	
9.14.3 Signal Formulation, ISUP, Per Call Attempt		\$0.000647		
9.14.4 Signal Transport, ISUP, Per Call Attempt		\$0.000216		
9.14.5 Signal Transport, TCAP, Per Call Attempt		\$0.000024		
9.14.6 Signal Switching, ISUP, Per Call Attempt		\$0.001101		
9.14.7 Signal Switching, TCAP, Per Call Attempt		\$0.000921		
<b>9.15 Advanced Intelligent Network (AIN)</b>				
9.15.1 AIN Customized Services			ICB	3
9.15.2 AIN Platform Access		ICB	ICB	3
9.15.3 AIN Query Processing, per Query		ICB		3
<b>9.16 Line Information Database (LIDB)</b>				
9.16.1 LIDB Storage			No Charge	
9.16.2 Line Validation Administration System Access (LVAS)				
LIDB Line Record Initial Load				
Up to 20,000 Line Records			\$2,481.36	
Over 20,000 Line Records			ICB	3
Mechanized Service Account Update, per Addition or Update Processed		ICB		3
Individual Line Record Audit			ICB	3

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		Recurring	Non-Recurring	Notes
Account Group Audit			ICB	3
Expedited Request Charge for Manual Updates			ICB	3
9.16.3 LIDB Query Service, per Query		\$0.002593		
9.16.4 Fraud Alert Notification, per Alert		No Charge		
<b>9.17 8XX Database Query Service</b>				
9.17.1 Basic Query, per Query		\$0.012828		
9.17.2 POTS Translation		\$0.000001		
9.17.3 Call Handling & Destination Feature		\$0.000003		
<b>9.18 ICNAM, Per Query</b>		\$0.002149		
<b>9.19 Construction Charges</b>			ICB	3
<b>9.20 Miscellaneous Charges</b>				
* Per 1/2 hour or fraction thereof				
* Additional Engineering – Basic			\$31.77	
* Additional Engineering – Overtime			\$39.29	
* Additional Labor Installation – Overtime			\$9.03	
* Additional Labor Installation – Premium			\$18.06	
* Additional Labor Other - (Optional Testing) Basic			\$27.69	
* Additional Labor Other - (Optional Testing) Overtime			\$36.98	
* Additional Labor Other - (Optional Testing) Premium			\$46.29	
* Testing and Maintenance – Basic			\$29.42	
* Testing and Maintenance – Overtime			\$29.29	
* Testing and Maintenance – Premium			\$49.16	
* Maintenance of Service – Basic			\$27.69	
* Maintenance of Service – Overtime			\$36.98	
* Maintenance of Service – Premium			\$46.29	
* Additional COOP Acceptance Testing – Basic			\$29.42	
* Additional COOP Acceptance Testing – Overtime			\$39.29	
* Additional COOP Acceptance Testing – Premium			\$49.16	
* NonScheduled COOP Testing - Basic			\$29.42	
* NonScheduled COOP Testing – Overtime			\$39.29	
* NonScheduled COOP Testing – Premium			\$49.16	
* NonScheduled Manual Testing – Basic			\$29.42	
* NonScheduled Manual Testing – Overtime			\$39.29	
* NonScheduled Manual Testing – Premium			\$49.16	
Cooperative Scheduled Testing – Loss			\$0.08	
Cooperative Scheduled Testing – C-Message Noise			\$0.08	
Cooperative Scheduled Testing – Balance			\$0.33	
Cooperative Scheduled Testing – Gain Slope			\$0.08	
Cooperative Scheduled Testing – C-Notched Noise			\$0.08	
Manual Scheduled Testing – Loss			\$0.17	
Manual Scheduled Testing – C-Message Noise			\$0.17	
Manual Scheduled Testing – Balance			\$0.66	
Manual Scheduled Testing – Gain Slope			\$0.17	
Manual Scheduled Testing – C-Notched Noise			\$0.17	
Additional Dispatch			\$84.40	
Date Change			\$10.38	
Design Change			\$73.93	
Expedite Charge			ICB	
Cancellation Charge			ICB	
<b>9.21 Channel Regeneration</b>				
DS1 Regeneration		\$2.32	\$477.52	
DS3 Regeneration		\$7.34	\$1,806.53	
<b>9.22 Reserved for Future Use</b>				
<b>9.23 UNE Combinations</b>				
9.23.1 UNE - P with Qwest DSL			See applicable Qwest retail Tariff, catalog or price list.	
9.23.2 UNE - P Line Splitting				
Basic Installation Charge for UNE-P Line Splitting			\$34.24	7
9.23.3 UNE-P Conversion Non-Recurring Charges				
9.23.3.1 UNE-P POTS, CENTREX, Analog PBX Trunks				
First			\$0.68	
Each Additional			\$0.14	
9.23.3.2 UNE-P PAL Manual				
First			\$12.19	
Each Additional			\$2.03	



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		Recurring	Non-Recurring	Notes
9.23.3.3 UNE-P PBX DID Trunks				
First			\$15.49	
Each Additional			\$2.34	
9.23.3.4 UNE-P 2B + D ISDN BRI				
First			\$11.34	
Each Additional			\$2.34	
9.23.3.5 UNE-P ISDN PRI, DSS per DS1 Facility			\$38.33	
9.23.3.6 UNE-P ISDN PRI, DSS - per Trunk				
First			\$14.11	
Each Additional			\$2.34	
9.23.4 UNE-P New Connection Non-Recurring Charges				
9.23.4.1 UNE-P POTS Centrex, Analog PBX Trunks				
First			\$41.57	
Each Additional			\$11.93	
9.23.4.2 UNE-P PAL Manual				
First			\$61.71	
Each Additional			\$13.86	
9.23.4.3 UNE - P PBX DID - per Trunk			\$132.41	1
9.23.4.4 UNE - P ISDN BRI			\$180.49	1
9.23.4.5 UNE - P Trunks				
DSS Basic Trunk - In Only, Out Only, or Two Way			\$38.99	1
DSS, ISDN PRI Adv. Trunk - In only w/DID & Hunting, or 2 Way w/DID, Hunting & Answer Sup'v			\$38.32	1
DSS, ISDN PRI Adv. Trunk - Out Only w/Answer Sup'v			\$39.30	1
9.23.4.6 DID TRUNKS				
Complex Translations Digits Outpulsed Change Signaling			\$10.96	1
DID Complex Translations Signaling Change			\$24.96	1
DID Block Compromise			\$18.83	1
DID Group of 20 Numbers			\$25.06	1
DID Reserve Sequential # Block			\$18.73	1
DID Reserve Non Sequential TN			\$17.48	1
DID Trunk Termination			\$16.56	1
DID NonSequential TN			\$26.30	1
9.23.4.7 Facilities for UNE - P DSS, UNE - P ISDN PRI				
DS1 Loop Facility (for Basic Trunk)			\$176.82	7
DS1 Loop Facility (for Advanced Trunks)			\$176.82	7
DS3 Loop Facility			\$176.82	7
9.23.4.8 UNE - P PRI Configurations				
UNE-P PRI Dedicated PRI 23B + D			\$509.22	1
UNE-P PRI Dedicated PRI 24B			\$488.47	1
UNE-P PRI Dedicated PRI 23B + Back-Up D Configuration - 5E			\$491.67	1
<b>9.23.5 UNE Combinations Loop with MUX Combination (LMC)</b>				
9.23.5.1 ITP DS1/DS3		See Section 9.1		
9.23.5.2 Loop with MUX DS0 2/4 Wire Analog			\$175.66	1
Loop with MUX DS0 Wire 2/4 Wire Analog Each Additional			\$114.64	1
9.23.5.3 Loop with MUX DS0 2-Wire Analog				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
9.23.5.4 Loop with MUX DS0 4-Wire Analog				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
9.23.5.5 DS1 Loop with MUX			\$222.20	1
DS1 Loop with MUX Each Additional			\$162.68	1
9.23.5.6 DS1 Capable Loop				
Rate Group 1		\$55.27		
Rate Group 2		\$62.25		
Rate Group 3		\$84.55		

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		Recurring	Non-Recurring	Notes
9.23.5.7 Private Line to Loop MUX Conversion			\$30.72	
9.23.5.8 LMC DS3 to DS1 Multiplexer		\$157.16	\$279.00	7
LMC DS1 to DS0 Multiplexer		\$156.81	\$272.52	7
9.23.5.9 DS1/DS0 Low Side Channelization		See UDIT Section		
<b>9.23.6 Enhanced Extended Loop (EEL)</b>				
9.23.6.1 EEL Link				
EEL DS0, 2-Wire Analog			\$266.16	
EEL DS0 2/4 Wire, Each Additional			\$177.74	
EEL Loop DS0 2-Wire Analog				
Rate Group 1		\$5.91		
Rate Group 2		\$12.31		
Rate Group 3		\$32.74		
EEL Loop DS0 4-Wire analog				
Rate Group 1		\$11.46		
Rate Group 2		\$24.07		
Rate Group 3		\$64.92		
EEL DS1			\$265.98	
EEL DS1, Each Additional			\$162.67	
DS1 Capable Loop				
Rate Group 1		\$55.27		
Rate Group 2		\$62.25		
Rate Group 3		\$84.55		
EEL DS3			\$279.38	
EEL DS3, Each Additional			\$179.01	
DS3 Capable Loop				
Rate Group 1		\$608.14		
Rate Group 2		\$662.16		
Rate Group 3		\$834.74		
9.23.6.2 Private Line to EEL Conversion (UNE-Combination Private Line)			\$30.72	
	Recurring Fixed	Recurring Per Mile	Non-Recurring	
9.23.6.3 EEL Transport				
DS0			\$247.42	
DS0 Over 0 to 8 Miles	\$15.90	\$0.1087		
DS0 Over 8 to 25 Miles	\$15.92	\$0.0996		
DS0 Over 25 to 50 Miles	\$15.95	\$0.0668		
DS0 Over 50 Miles	\$15.97	\$0.0436		
DS1			\$247.42	
DS1 Over 0 to 8 Miles	\$26.76	\$1.2689		
DS1 Over 8 to 25 Miles	\$26.52	\$1.2270		
DS1 Over 25 to 50 Miles	\$27.05	\$0.8748		
DS1 Over 50 Miles	\$27.63	\$0.7254		
DS3			\$247.42	
DS3 Over 0 to 8 Miles	\$173.55	\$37.9475		
DS3 Over 8 to 25 Miles	\$176.21	\$14.8928		
DS3 Over 25 to 50 Miles	\$162.20	\$17.7981		
DS3 Over 50 Miles	\$170.78	\$12.1478		
OC-3				
OC-3 Over 0 to 8 Miles	\$685.45	\$186.59		7
OC-3 Over 8 to 25 Miles	\$690.94	\$51.30		7
OC-3 Over 25 to 50 Miles	\$661.23	\$67.66		7
OC-3 Over 50 Miles	\$680.28	\$40.55		7
OC-12				
OC-12 Over 0 to 8 Miles	\$1,950.85	\$58.28		7
OC-12 Over 8 to 25 Miles	\$1,950.85	\$61.43		7
OC-12 Over 25 to 50 Miles	\$1,950.85	\$67.62		7
OC-12 Over 50 Miles	\$1,950.85	\$80.14		7
OC-48				
OC-48 Over 0 to 8 Miles	\$8,115.76	\$238.63		1
OC-48 Over 8 to 25 Miles	\$8,115.76	\$257.54		1
OC-48 Over 25 to 50 Miles	\$8,115.76	\$291.95		1

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		Recurring	Non-Recurring	Notes
OC-48 Over 50 Miles	\$8,115.76	\$365.64		1
		Recurring	Non-Recurring	
9.23.6.4 EEL Multiplexing				
DS3 to DS1		\$157.16	\$279.00	7
DS1 to DS0		\$156.81	\$272.52	7
9.23.6.5 Concentration Capability		ICB		3
<b>9.24 Unbundled Packet Switching</b>				
9.24.1 Unbundled Packet Switch Customer Channel		\$23.18		1
DSLAM Functionality		\$19.95	Special	1 and 6
9.24.2 Customer Channel and CLEC Provided Subloop			\$60.01	1
Customer Channel and Unbundled Distribution Subloop			\$126.91	1
Customer Channel and Shared Distribution Subloop			\$60.01	1
9.24.3 Unbundled Packet Switch Interface Port				
DS1		\$148.55	\$227.02	1
DS3		\$229.13	\$227.02	1
<b>10.0 Ancillary Services</b>				
<b>10.1 Local Number Portability</b>				
10.1.1 LNP Queries	See FCC Tariff #1 Section 20.3.1 & 20.3.3			
10.1.2 LNP Managed Cuts				
Standard Managed Cuts per person per 1/2 Hr.			\$26.01	1
Overtime Managed Cuts per person per 1/2 Hr.			\$33.66	1
Premium Managed Cuts per person per 1/2 Hr.			\$41.32	1
<b>10.2 911/E911</b>		No charge		
<b>10.3 White Pages Directory Listings, Facility Based Providers</b>				
10.3.1 Primary Listing		No charge		
10.3.2 Premium/Privacy Listings		Exchange Tariff Rate, less wholesale discount		
<b>10.4 Directory Assistance, Facility Based Providers</b>				
10.4.1 Local Directory Assistance, Per Call		\$0.3400		
10.4.2 National Directory Assistance, per Call		\$0.3850		
10.4.3 Call Branding, Set-Up and Recording			\$10,500.00	
10.4.4 Loading Brand /Per Switch			\$175.00	
10.4.5 Call Completion Link, per call		\$0.0850		
<b>10.5 Directory Assistance List Information</b>				
10.5.1 Initial Database Load per Listing		\$0.0250		
10.5.2 Reload of Database, per Listing		\$0.0200		
10.5.3 Daily Updates, per Listing		\$0.0250		
10.5.4 One-time Set-Up Fee, per Hour			\$82.22	
10.5.5 Media Charges for File Delivery				
Electronic Transmission, per listing		\$0.0010		
Tapes (charges only apply if this is selected as the normal delivery medium for daily updates)		\$30.00		
Shipping Charges (for tape delivery)			ICB	3
<b>10.6 Toll and Assistance Operator Services, Facility Based Providers,</b>				
10.6.1 <b>Option A – Per Message</b>				
Operator Assistance, per Call		\$0.36		
Operator Handled Calling Card		\$0.46		
Machine Handled Calling Card		\$0.18		
Station Call		\$0.84		
Person Call		\$2.06		
Connect to Directory Assistance		\$0.55		
Busy Line Verify, per call		\$0.72		
Busy Line Interrupt		\$0.87		
10.6.2 <b>Option B – Per Operator Work Second and Computer Handled Calls</b>				
Operator Handled, per Operator Work Second		\$0.018100		
Machine Handled, per Call		\$0.13		
Call Branding, Set-Up & Recording			\$10,500.00	
Loading Brand/Per Switch			\$175.00	
<b>10.7 Access to Poles, Ducts, Conduits and Rights of Way</b>				
10.7.1 Pole Inquiry Fee, per Mile			\$322.26	
10.7.2 Innerduct Inquiry Fee, per Mile			\$387.37	

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		Recurring	Non-Recurring	Notes
10.7.3 ROW Inquiry Fee			\$143.18	1
10.7.4 ROW Doc Prep Fee			\$143.18	1
10.7.5 Field Verification Fee, Poles			\$35.69	
10.7.6 Field Verification Fee, Manholes			\$142.67	
10.7.7 Planner Verification, Per Manhole			\$15.97	1
10.7.8 Manhole Verification Inspector Per Manhole			\$286.37	1
10.7.9 Manhole Make-Ready Inspector, per Manhole			\$429.56	1
10.7.10 Pole Attachment Fee, per Foot, per Year				
Urban				
2002		\$2.21		2
2003		\$2.39		2
2004		\$2.58		2
2005		\$2.77		2
Non-Urban				
2002		\$2.77		2
2003		\$3.24		2
2004		\$3.71		2
2005		\$4.18		2
10.7.11 Innerduct Occupancy Fee, per Foot, per Year		\$0.339		2
10.7.12 Access Agreement Consideration			\$10.00	8
10.7.13 Make Ready			ICB	3
<b>12.0 Operational Support Systems</b>				
12.1 Development and Enhancements, per Order			No charge at this time	12
12.2 Ongoing Maintenance, per Order		No charge at this time	No charge at this time	12
12.3 Daily Usage Record File, per Record		\$0.000886		
12.4 Trouble Isolation Charge			See MSC Charges	
<b>17.0 Bona Fide Request Process</b>				
17.1 Processing Fee			\$1,055.50	

**NOTES:**

- \* Unless otherwise indicated, rates shown are those approved by the Commission in Dockets 96S-331T & 99A-577T. The Collocation Space Reservation Fee (8.1.7 above) was ordered in Docket 97I-198T, Decision R01-818.
- # Denotes voluntary rate reduction.
- ## Rate voluntarily deaveraged to be consistent with the deaveraged loop rate. Deaveraging approach subject to review in the next phase of the cost docket. State wide average rate of \$4.89 was ordered by the Commission in 99A-577T.
- [1] Price not yet approved by the Commission.
- [2] Rate Per FCC Guidelines.
- [3] ICB Individual Case Basis.
- [4] Recurring rate applies when the NID is purchased separately.
- [5] Regional Rate.
- [6] A special request is a request by the customer to perform something that is technically feasible but the process and pricing are not yet in place.
- [7] Rate has been ordered in a different section and is being used due to the similar characteristics of the element. This rate would be replaced when a rate is developed or ordered for this product.
- [8] Consensus rate as result of 271 workshops.
- [9] Qwest will utilize the Commission TELRIC ordered rates for this element. However, Qwest reserves its right to implement market based prices sometime in the future pursuant to CC Docket No. 96-98, paragraphs 278-287.
- [10] The preliminary engineering and planning costs are included in the caged and cageless space construction charges. These engineering and planning charges are also included in the caged and cageless quote preparation fees. Upon completion of the collocation construction, these quote preparation fees will be credited to the final space construction charge for the collocation job.
- [11] Project Coordinated Installation for DS1s, DS3s and 25 or more DS0 unbundled Loops will be offered at the same rate as Coordinated Installation With or Without Cooperative Testing for DS1s and DS3s or as Coordinated Installation without Cooperative Testing for 25 or more DS0 unbundled Loops, depending on the type of loop purchased, due to the similar characteristics of the elements. The rates for Project Coordinated Installation for DS1s, DS3s and 25 or more DS0 unbundled Loops will be replaced when a rate(s) is developed or ordered for this product.
- [12] Qwest will not charge for this element until the Commission has an opportunity to review and approve a rate in a cost proceeding.

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
1	CAPITOL HILL	DNVRCOCH
1	CURTIS PARK	DNVRCOCP
1	DENVER (ON ALAMEDA)	DNVRCOHX
1	DENVER MAIN	DNVRCOMA
2	ARVADA	ARVDCOMA
2	ASPEN	ASPECOMA
2	AURORA	AURRCOMA
2	GUNBARREL	BLDRCOGB
2	BOULDER	BLDRCOMA
2	BROOMFIELD	BRFDCOMA
2	CLIFTON	CFTNCONM
2	COLO SPRINGS EAST	CLSPCOEA
2	COLO SPRINGS MAIN	CLSPCOMA
2	PIKEVIEW	CLSPCOPV
2	STRATMOOR	CLSPCOSM
2	COLUMBINE	DNVRCOCL
2	COTTONWOOD	DNVRCOCW
2	DRY CREEK	DNVRCODC
2	DENVER EAST	DNVRCOEA
2	MONTEBELLO	DNVRCOMB
2	DENVER NORTHEAST	DNVRCONE
2	DENVER NORTH	DNVRCONO
2	DNVR INTL AIRPORT	DNVRCOOU
2	DENVER SOUTHEAST	DNVRCOSE
2	SMOKY HILL	DNVRCOSH
2	SULLIVAN	DNVRCOSL
2	DENVER SOUTH	DNVRCOSO
2	DENVER SOUTHWEST	DNVRCOSW
2	DENVER WEST	DNVRCOWS
2	ABERDEEN	ENWDCOAB
2	ENGLEWOOD	ENWDCOMA
2	HARMONY	FTCLCOHM
2	FT COLLINS	FTCLCOMA
2	GRAND JUNCTION	GDJTCOMA
2	GOLDEN	GLDNCOMA
2	GLENWOOD SPRINGS	GLSPCOMA
2	PARKVIEW	GRELCOJC
2	GREELEY	GRELCOMA
2	LOOKOUT MOUNTAIN	LKMTCOMA
2	LAKEWOOD	LKWDCOMA
2	LAKEWOOD (TELLER RD)	LKWDCOTC
2	LONGMONT	LNMTCOMA
2	HIGHLANDS RANCH	LTTNCOHL
2	LITTLETON	LTTNCOMA
2	LOVELAND	LVLDCOMA
2	MANITOU SPRINGS	MNSPCOMA
2	NORTHGLENN	NGLNCOMA
2	PARKER	PRKRCOMA
2	PUEBLO MAIN	PUBLCOMA
2	SUNSET	PUBLCOSU
2	SECURITY	SCRTCOMA
2	TABLE MESA	TEMACOMA

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
2	VAIL	VAILCOMA
2	WESTMINISTER	WMNSCOMA
3	AIR FORCE ACADEMY	AFACCOMA
3	AGUILAR	AGLRCOMA
3	ALAMOSA	ALMSCOMA
3	ALLENS PARK	ALPKCOMA
3	AULT	AULTCOMA
3	MONAGHAN	AURRCOMB
3	AVONDALE	AVDLCOMA
3	AVON	AVONCOMA
3	BAILEY	BALYCOMA
3	BRIGHTON	BITNCOMA
3	BLACK FOREST	BLFSCOMA
3	BUENA VISTA	BNVSCOMA
3	BRECKENRIDGE	BRRGCOMA
3	BRUSH	BRSHCOMA
3	BERTHOUD	BRTHCOMA
3	BASALT	BSLTCOMA
3	BAYFIELD	BYFDCOMA
3	CANON CITY	CACYCOMA
3	COAL CREEK CANYON	CCCNCOMA
3	CALHAN	CLHNCOMA
3	GATEHOUSE	CLSPCO32
3	CENTRAL CITY	CNCYCOMA
3	COPPER MOUNTAIN	CPMTCOMA
3	CRAIG	CRAGCOMA
3	CRESTED BUTTE	CRBTCOMA
3	CRIPPLE CREEK	CRCKCOMA
3	CARBONDALE	CRDLCOMA
3	CORTEZ	CRTZCOMA
3	CASTLE ROCK	CSRKCONM
3	DEBEQUE	DBEQCONC
3	DECKERS	DCKRCOMA
3	DELTA	DELTCOMA
3	DILLON	DLLNCOMA
3	DEL NORTE	DLNRCOMA
3	DURANGO	DURNCOMA
3	EATON	EATNCOMA
3	ELBERT	ELBRCOMA
3	ELIZABETH	ELZBCO01
3	ERIE	ERIECOMA
3	ESTES PARK	ESPKCOMA
3	EVERGREEN	EVRGCOMA
3	FLORENCE	FLRNCOMA
3	FOUNTAIN	FONTCOMA
3	FREDERICK	FRDRCOMA
3	FAIRPLAY	FRPLCOMA
3	FRISCO	FRSCCOMA
3	FRASER	FRSRCOMA
3	FRUITA	FRUTCOMA
3	FT LUPTON	FTLPCOMA
3	FT MORGAN	FTMRCOMA

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
3	GRAND LAKE	GDLKCOMA
3	GILCREST	GLCRCOMA
3	GREEN MOUNTAIN FALLS	GMFLCOMA
3	GUNNISON	GNSNCOMA
3	GRANBY	GRNBCOMA
3	GEORGETOWN	GRTWCOMA
3	HUDSON	HDSNCOMA
3	HILLROSE	HLRSCOMA
3	HOT SULPHUR SPRINGS	HSSPCOMA
3	HAYDEN	HYDNCOMA
3	IDAHO SPRNGS	IDSPCOMA
3	JOHNSTOWN-MILLIKEN	JHMLCOMA
3	JULESBURG	JLBGCOMA
3	KIOWA	KIOWCOMA
3	KEENESBURG	KNBGCOMA
3	KREMMLING	KRNGCOMA
3	LEADVILLE	LDVLCOMA
3	LIMON	LIMNCOMA
3	LARKSPUR	LRKSCONM
3	LA SALLE	LSLLCOMA
3	LYONS	LYNSCOMA
3	MEAD	MEADCOMA
3	MEEKER	MEKRCOMA
3	MANCOS	MNCSCOMA
3	MONUMENT	MNMTCOMA
3	MINTURN	MNTRCOMA
3	MORRISON	MRSNCOMA
3	MONTROSE	MTRSCOMA
3	MONTE VISTA	MTVSCOMA
3	MESA VERDE	MVNPCOMA
3	NEDERLAND	NDLDCOMA
3	NIWOT	NIWTCOMA
3	NEW CASTLE	NWCSCOMA
3	OAK CREEK	OKCKCOMA
3	OLATHE	OLTHCOMA
3	OURAY	OURYCOMA
3	OVID	OVIDCOMA
3	PARACHUTE	PACHCO01
3	PALISADE	PLSDCOMA
3	PENROSE	PNRSCOMA
3	PLATTEVILLE	PTVLCOMA
3	PUEBLO WEST	PUBLCO06
3	PEYTON	PYTNCOMA
3	RIDGWAY	RDGWCOMA
3	RIFLE	RIFLCOMA
3	SALIDA	SALDCOMA
3	SOUTHFORK	SFRKCOMA
3	SILT	SILTCOMA
3	SILVERTON	SLTNCOMA
3	SNOWMASS	SNMSCOMA
3	STERLING	STNGCOMA
3	STEAMBOAT SPRINGS	STSPCOMA

SGAT Exhibit A  
Rate Groups  
Wire Centers by Rate Group

Rate Group	Wire Center	CLLI
3	TELLURIDE	TLRDCOMA
3	TRINIDAD	TRNDCOMA
3	VINELAND	VNLDCOMA
3	WARD	WARDCOMA
3	WOODLAND PARK	WDPKCOMA
3	WELLINGTON	WGTNCOMA
3	WALSENBURG	WLBGCOMA
3	WELDONA	WLDACOMA
3	WINDSOR	WNDSCOMA
3	YAMPA	YAMPCOMA